

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

## Generator Data

04/03/2012

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	22.08	24.03	13.66	17.57	20.72	23.82	32.82	31.92	30.28	31.82	34.68	63.14	114.93	51.97	24.03	31.01	32.49	34.85	25.26	29.94	46.55	34.66	30.39	24.27
24138	1.54	1.58	0.91	1.20	1.38	1.59	2.26	2.48	2.13	2.03	2.31	5.01	9.08	4.30	1.91	2.00	1.96	1.85	1.91	2.51	3.65	2.24	1.81	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.16	-5.46	-6.28	-0.18	0.00	0.00	-1.46	-8.62	-10.37	-14.08	-3.20	0.00	-0.71	-7.39	-7.96	-10.84
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	22.08	24.03	13.66	17.57	20.72	23.82	32.82	31.91	31.59	33.52	36.64	63.11	114.72	51.91	24.47	33.72	35.73	39.29	26.24	29.91	46.72	36.99	32.89	27.69
24260	1.54	1.57	0.91	1.20	1.38	1.59	2.26	2.47	2.12	2.00	2.29	4.93	8.86	4.24	1.89	1.97	1.92	1.82	1.88	2.48	3.60	2.22	1.79	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.48	-7.18	-8.27	-0.23	0.00	0.00	-1.92	-11.35	-13.66	-18.54	-4.21	0.00	-0.94	-9.73	-10.49	-14.28
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	22.08	24.03	13.66	17.57	20.72	23.82	32.82	31.91	31.59	33.52	36.64	63.11	114.72	51.91	24.47	33.72	35.73	39.29	26.24	29.91	46.72	36.99	32.89	27.69
24261	1.54	1.57	0.91	1.20	1.38	1.59	2.26	2.47	2.12	2.00	2.29	4.93	8.86	4.24	1.89	1.97	1.92	1.82	1.88	2.48	3.60	2.22	1.79	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.48	-7.18	-8.27	-0.23	0.00	0.00	-1.92	-11.35	-13.66	-18.54	-4.21	0.00	-0.94	-9.73	-10.49	-14.28
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	22.30	24.38	13.83	17.76	20.97	24.16	33.42	32.10	26.05	26.28	28.40	63.21	115.68	51.97	22.45	22.18	21.86	20.66	21.98	30.09	46.03	27.35	22.45	13.49
24011	1.75	1.93	1.09	1.39	1.63	1.93	2.86	2.66	2.06	1.94	2.31	5.26	9.83	4.30	1.79	1.79	1.70	1.73	1.83	2.66	3.84	2.31	1.84	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	22.44	24.60	13.93	17.94	21.19	24.36	33.45	32.12	26.04	26.20	28.35	63.04	115.53	51.85	22.37	22.11	21.80	20.58	21.91	29.97	45.85	27.29	22.44	13.53
23798	1.90	2.15	1.19	1.56	1.85	2.14	2.89	2.67	2.05	1.87	2.26	5.09	9.68	4.18	1.71	1.72	1.65	1.65	1.76	2.54	3.66	2.25	1.83	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	22.30	24.38	13.83	17.76	20.97	24.16	33.42	32.10	26.05	26.28	28.40	63.21	115.68	51.97	22.45	22.18	21.86	20.66	21.98	30.09	46.03	27.35	22.45	13.49
24028	1.75	1.93	1.09	1.39	1.63	1.93	2.86	2.66	2.06	1.94	2.31	5.26	9.83	4.30	1.79	1.79	1.70	1.73	1.83	2.66	3.84	2.31	1.84	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	21.66	23.71	13.46	17.32	20.44	23.50	32.22	31.03	25.21	25.38	27.39	60.87	111.48	50.14	21.70	21.48	21.19	19.97	21.25	29.02	44.42	26.44	21.74	13.08
23527	1.12	1.26	0.72	0.94	1.10	1.28	1.66	1.59	1.22	1.05	1.30	2.92	5.62	2.47	1.04	1.09	1.04	1.04	1.10	1.58	2.24	1.41	1.12	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	20.86	22.81	13.03	16.69	19.63	22.56	30.97	29.85	24.30	24.53	26.44	58.68	107.31	48.33	21.01	20.80	20.54	19.33	20.55	28.01	42.91	25.54	20.98	12.61
24190	0.32	0.36	0.29	0.32	0.28	0.34	0.41	0.41	0.30	0.20	0.35	0.73	1.46	0.65	0.35	0.41	0.39	0.40	0.40	0.58	0.73	0.51	0.36	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	20.86	22.81	13.03	16.69	19.63	22.56	30.97	29.85	24.30	24.53	26.44	58.68	107.31	48.33	21.01	20.80	20.54	19.33	20.55	28.01	42.91	25.54	20.98	12.61
23571	0.32	0.36	0.29	0.32	0.28	0.34	0.41	0.41	0.30	0.20	0.35	0.73	1.46	0.65	0.35	0.41	0.39	0.40	0.40	0.58	0.73	0.51	0.36	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	20.86	22.81	13.03	16.69	19.63	22.56	30.97	29.85	24.30	24.53	26.44	58.68	107.31	48.33	21.01	20.80	20.54	19.33	20.55	28.01	42.91	25.54	20.98	12.61
23572	0.32	0.36	0.29	0.32	0.28	0.34	0.41	0.41	0.30	0.20	0.35	0.73	1.46	0.65	0.35	0.41	0.39	0.40	0.40	0.58	0.73	0.51	0.36	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	20.86	22.81	13.03	16.69	19.63	22.56	30.97	29.85	24.30	24.53	26.44	58.68	107.31	48.33	21.01	20.80	20.54	19.33	20.55	28.01	42.91	25.54	20.98	12.61

23573	0.32 0.00 N	0.36 0.00 N	0.29 0.00 N	0.32 0.00 N	0.28 0.00 N	0.34 0.00 N	0.41 0.00 N	0.41 0.00 N	0.30 0.00 N	0.20 0.00 N	0.35 0.00 N	0.73 0.00 N	1.46 0.00 N	0.65 0.00 N	0.35 0.00 N	0.41 0.00 N	0.39 0.00 N	0.40 0.00 N	0.40 0.00 N	0.58 0.00 N	0.73 0.00 N	0.51 0.00 N	0.36 0.00 N	0.35 0.00 N
ALBANY____4 23574	20.86 0.32 0.00 N	22.81 0.36 0.00 N	13.03 0.29 0.00 N	16.69 0.32 0.00 N	19.63 0.28 0.00 N	22.56 0.34 0.00 N	30.97 0.41 0.00 N	29.85 0.41 0.00 N	24.30 0.30 0.00 N	24.53 0.20 0.00 N	26.44 0.35 0.00 N	58.68 0.73 0.00 N	107.31 1.46 0.00 N	48.33 0.65 0.00 N	21.01 0.35 0.00 N	20.80 0.41 0.00 N	20.54 0.39 0.00 N	19.33 0.40 0.00 N	20.55 0.40 0.00 N	28.01 0.58 0.00 N	42.91 0.73 0.00 N	25.54 0.51 0.00 N	20.98 0.36 0.00 N	12.61 0.35 0.00 N
ALBANY____LFGE 323615	21.12 0.58 0.00 N	23.09 0.64 0.00 N	13.17 0.42 0.00 N	16.89 0.51 0.00 N	19.88 0.53 0.00 N	22.86 0.63 0.00 N	31.42 0.86 0.00 N	30.27 0.83 0.00 N	24.65 0.65 0.00 N	24.90 0.57 0.00 N	26.84 0.75 0.00 N	59.60 1.65 0.00 N	108.98 3.13 0.00 N	49.07 1.40 0.00 N	21.32 0.66 0.00 N	21.10 0.71 0.00 N	20.84 0.69 0.00 N	19.60 0.67 0.00 N	20.84 0.69 0.00 N	28.42 0.99 0.00 N	43.58 1.39 0.00 N	25.91 0.87 0.00 N	21.26 0.65 0.00 N	12.77 0.50 0.00 N
ALCOA_RYNLDS____DRP 24188	19.86 -0.68 0.00 N	21.74 -0.71 0.00 N	12.37 -0.37 0.00 N	15.87 -0.50 0.00 N	18.75 -0.59 0.00 N	21.56 -0.66 0.00 N	29.56 -1.00 0.00 N	28.41 -1.04 0.00 N	23.09 -0.90 0.00 N	23.35 -0.99 0.00 N	24.98 -1.11 0.00 N	55.45 -2.50 0.00 N	101.10 -4.75 0.00 N	45.49 -2.18 0.00 N	19.68 -0.98 0.00 N	19.28 -1.11 0.00 N	19.06 -1.09 0.00 N	17.91 -1.02 0.00 N	19.11 -1.04 0.00 N	26.09 -1.34 0.00 N	40.18 -2.00 0.00 N	23.94 -1.09 0.00 N	19.75 -0.87 0.00 N	11.75 -0.52 0.00 N
ALLEGHENY____COGEN 23514	21.06 0.51 0.00 N	23.20 0.74 0.00 N	13.12 0.38 0.00 N	16.83 0.45 0.00 N	19.97 0.63 0.00 N	22.34 0.11 0.00 N	29.62 -0.94 0.00 N	28.27 -1.16 0.00 N	23.37 -0.62 0.00 N	24.43 0.09 0.00 N	25.92 -0.17 0.00 N	57.20 -0.75 0.00 N	104.52 -1.33 0.00 N	47.14 -0.53 0.00 N	20.75 0.09 0.00 N	20.55 0.16 0.00 N	20.25 0.10 0.00 N	19.02 0.09 0.00 N	20.27 0.12 0.00 N	26.84 -0.59 0.00 N	41.04 -1.14 0.00 N	24.49 -0.55 0.00 N	20.70 0.08 0.00 N	12.42 0.15 0.00 N
ALTONA_WT_PWR 323606	20.18 -0.36 0.00 N	22.23 -0.23 0.00 N	12.62 -0.12 0.00 N	16.21 -0.16 0.00 N	19.16 -0.19 0.00 N	21.89 -0.33 0.00 N	29.95 -0.61 0.00 N	28.67 -0.77 0.00 N	23.25 -0.74 0.00 N	23.41 -0.93 0.00 N	25.08 -1.00 0.00 N	55.70 -2.25 0.00 N	101.75 -4.10 0.00 N	45.67 -2.00 0.00 N	19.72 -0.94 0.00 N	19.39 -1.00 0.00 N	19.15 -1.00 0.00 N	17.92 -1.01 0.00 N	19.32 -0.83 0.00 N	26.64 -0.79 0.00 N	41.05 -1.14 0.00 N	24.54 -0.49 0.00 N	20.21 -0.41 0.00 N	12.00 -0.27 0.00 N
AMERICAN_REF_FUEL 24010	19.76 -0.78 0.00 N	21.75 -0.71 0.00 N	12.34 -0.40 0.00 N	15.80 -0.58 0.00 N	18.87 -0.48 0.00 N	21.54 -0.68 0.00 N	29.33 -1.23 0.00 N	28.09 -1.35 0.00 N	22.89 -1.10 0.00 N	23.54 -0.80 0.00 N	25.14 -0.95 0.00 N	56.38 -1.57 0.00 N	103.53 -2.32 0.00 N	46.60 -1.07 0.00 N	20.13 -0.53 0.00 N	19.83 -0.56 0.00 N	19.59 -0.56 0.00 N	18.42 -0.51 0.00 N	19.63 -0.52 0.00 N	26.32 -1.11 0.00 N	40.71 -1.48 0.00 N	24.29 -0.74 0.00 N	20.30 -0.31 0.00 N	12.22 -0.05 0.00 N
ARTHUR_KILL_GT_1 23520	21.88 1.33 0.00 N	23.75 1.29 0.00 N	13.51 0.77 0.00 N	17.39 1.02 0.00 N	20.50 1.16 0.00 N	23.57 1.35 0.00 N	32.47 1.91 0.00 N	31.59 2.15 0.00 N	30.92 1.81 -5.12 N	33.16 1.64 -7.18 N	36.32 1.97 -8.27 N	62.70 4.52 -0.23 N	113.86 8.01 0.00 N	51.36 3.69 0.00 N	24.16 1.58 -1.92 N	33.33 1.59 -11.35 N	35.40 1.59 -13.66 N	38.96 1.48 -18.54 N	25.91 1.54 -4.21 N	29.58 2.15 0.00 N	46.35 3.22 -0.94 N	36.65 1.89 -9.73 N	32.53 1.43 -10.49 N	27.55 1.01 -14.28 N
ARTHUR_KILL_2 23512	21.88 1.33 0.00 N	23.75 1.29 0.00 N	13.51 0.77 0.00 N	17.39 1.02 0.00 N	20.50 1.16 0.00 N	23.57 1.35 0.00 N	32.47 1.91 0.00 N	31.59 2.15 0.00 N	30.92 1.81 -5.12 N	33.16 1.64 -7.18 N	36.32 1.97 -8.27 N	62.70 4.52 -0.23 N	113.86 8.01 0.00 N	51.36 3.69 0.00 N	24.16 1.58 -1.92 N	33.33 1.59 -11.35 N	35.40 1.59 -13.66 N	38.96 1.48 -18.54 N	25.91 1.54 -4.21 N	29.58 2.15 0.00 N	46.35 3.22 -0.94 N	36.65 1.89 -9.73 N	32.53 1.43 -10.49 N	27.55 1.01 -14.28 N
ARTHUR_KILL_3 23513	21.98 1.43 0.00 N	23.93 1.47 0.00 N	13.60 0.86 0.00 N	17.50 1.12 0.00 N	20.63 1.29 0.00 N	23.71 1.49 0.00 N	32.63 2.07 0.00 N	31.74 2.30 0.00 N	30.82 1.98 -4.85 N	32.55 1.85 -6.36 N	35.52 2.12 -7.32 N	62.64 4.48 -0.20 N	104.06 8.03 9.82 N	51.48 3.82 0.01 N	24.10 1.75 -1.70 N	32.30 1.86 -10.05 N	34.05 1.81 -12.09 N	37.03 1.69 -16.41 N	25.62 1.74 -3.73 N	29.67 2.24 0.00 N	46.27 3.25 -0.83 N	35.67 2.03 -8.61 N	31.55 1.65 -9.28 N	26.01 1.11 -12.63 N
ASHOKAN____ 23654	21.71 1.16 0.00 N	23.65 1.19 0.00 N	13.41 0.67 0.00 N	17.25 0.88 0.00 N	20.32 0.98 0.00 N	23.36 1.14 0.00 N	32.25 1.69 0.00 N	31.31 1.87 0.00 N	25.58 1.59 0.00 N	25.84 1.51 0.00 N	27.81 1.73 0.00 N	61.67 3.72 0.00 N	112.60 6.75 0.00 N	50.77 3.10 0.00 N	22.09 1.43 0.00 N	21.85 1.46 0.00 N	21.57 1.42 0.00 N	20.29 1.36 0.00 N	21.56 1.41 0.00 N	29.30 1.87 0.00 N	44.86 2.67 0.00 N	26.71 1.67 0.00 N	21.91 1.29 0.00 N	13.09 0.83 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	21.97 1.43 0.00 N	23.85 1.39 0.00 N	13.57 0.83 0.00 N	17.46 1.08 0.00 N	20.59 1.24 0.00 N	23.63 1.41 0.00 N	32.49 1.93 0.00 N	31.65 2.21 0.00 N	31.43 1.96 -5.48 N	33.34 1.82 -7.18 N	36.30 1.94 -8.27 N	55.18 4.08 6.85 N	110.82 7.53 2.57 N	51.31 3.64 0.00 N	24.21 1.64 -1.92 N	33.45 1.70 -11.35 N	35.47 1.66 -13.66 N	39.08 1.61 -18.54 N	25.98 1.62 -4.21 N	29.57 2.14 0.00 N	46.25 3.13 -0.94 N	36.72 1.95 -9.73 N	32.62 1.52 -10.49 N	27.54 1.00 -14.28 N
ASTORIA_EAST_ENERGY_CC2 323582	21.97 1.43 0.00 N	23.85 1.39 0.00 N	13.57 0.83 0.00 N	17.46 1.08 0.00 N	20.59 1.24 0.00 N	23.63 1.41 0.00 N	32.49 1.93 0.00 N	31.65 2.21 0.00 N	31.43 1.96 -5.48 N	33.34 1.82 -7.18 N	36.30 1.94 -8.27 N	55.18 4.08 6.85 N	110.82 7.53 2.57 N	51.31 3.64 0.00 N	24.21 1.64 -1.92 N	33.45 1.70 -11.35 N	35.47 1.66 -13.66 N	39.08 1.61 -18.54 N	25.98 1.62 -4.21 N	29.57 2.14 0.00 N	46.25 3.13 -0.94 N	36.72 1.95 -9.73 N	32.62 1.52 -10.49 N	27.54 1.00 -14.28 N
ASTORIA_GT2_1 24094	21.98 1.43 0.00 N	23.85 1.40 0.00 N	13.57 0.83 0.00 N	17.46 1.08 0.00 N	20.59 1.25 0.00 N	23.64 1.42 0.00 N	32.50 1.94 0.00 N	31.67 2.22 0.00 N	31.44 1.97 -5.48 N	33.35 1.83 -7.18 N	36.32 1.96 -8.27 N	55.22 4.12 6.85 N	110.88 7.60 2.57 N	51.33 3.66 0.00 N	24.22 1.65 -1.92 N	33.46 1.72 -11.35 N	35.49 1.68 -13.66 N	39.10 1.62 -18.54 N	25.99 1.64 -4.21 N	29.59 2.17 0.00 N	46.26 3.14 -0.94 N	36.73 1.97 -9.73 N	32.64 1.54 -10.49 N	27.55 1.01 -14.28 N

ASTORIA_GT2_2 24095	21.98 1.43 0.00 N	23.85 1.40 0.00 N	13.57 0.83 0.00 N	17.46 1.08 0.00 N	20.59 1.25 0.00 N	23.64 1.42 0.00 N	32.50 1.94 0.00 N	31.67 2.22 0.00 N	31.44 1.97 -5.48 N	33.35 1.83 -7.18 N	36.32 1.96 -8.27 N	55.22 4.12 6.85 N	110.88 7.60 2.57 N	51.33 3.66 0.00 N	24.22 1.65 -1.92 N	33.46 1.72 -11.35 N	35.49 1.68 -13.66 N	39.10 1.62 -18.54 N	25.99 1.64 -4.21 N	29.59 2.17 0.00 N	46.26 3.14 -0.94 N	36.73 1.97 -9.73 N	32.64 1.54 -10.49 N	27.55 1.01 -14.28 N
ASTORIA_GT2_3 24096	21.98 1.43 0.00 N	23.85 1.40 0.00 N	13.57 0.83 0.00 N	17.46 1.08 0.00 N	20.59 1.25 0.00 N	23.64 1.42 0.00 N	32.50 1.94 0.00 N	31.67 2.22 0.00 N	31.44 1.97 -5.48 N	33.35 1.83 -7.18 N	36.32 1.96 -8.27 N	55.22 4.12 6.85 N	110.88 7.60 2.57 N	51.33 3.66 0.00 N	24.22 1.65 -1.92 N	33.46 1.72 -11.35 N	35.49 1.68 -13.66 N	39.10 1.62 -18.54 N	25.99 1.64 -4.21 N	29.59 2.17 0.00 N	46.26 3.14 -0.94 N	36.73 1.97 -9.73 N	32.64 1.54 -10.49 N	27.55 1.01 -14.28 N
ASTORIA_GT2_4 24097	21.98 1.43 0.00 N	23.85 1.40 0.00 N	13.57 0.83 0.00 N	17.46 1.08 0.00 N	20.59 1.25 0.00 N	23.64 1.42 0.00 N	32.50 1.94 0.00 N	31.67 2.22 0.00 N	31.44 1.97 -5.48 N	33.35 1.83 -7.18 N	36.32 1.96 -8.27 N	55.22 4.12 6.85 N	110.88 7.60 2.57 N	51.33 3.66 0.00 N	24.22 1.65 -1.92 N	33.46 1.72 -11.35 N	35.49 1.68 -13.66 N	39.10 1.62 -18.54 N	25.99 1.64 -4.21 N	29.59 2.17 0.00 N	46.26 3.14 -0.94 N	36.73 1.97 -9.73 N	32.64 1.54 -10.49 N	27.55 1.01 -14.28 N
ASTORIA_GT3_1 24098	21.98 1.43 0.00 N	23.85 1.40 0.00 N	13.57 0.83 0.00 N	17.46 1.08 0.00 N	20.59 1.25 0.00 N	23.64 1.42 0.00 N	32.50 1.94 0.00 N	31.67 2.22 0.00 N	31.44 1.97 -5.48 N	33.35 1.83 -7.18 N	36.32 1.96 -8.27 N	55.22 4.12 6.85 N	110.88 7.60 2.57 N	51.33 3.66 0.00 N	24.22 1.65 -1.92 N	33.46 1.72 -11.35 N	35.49 1.68 -13.66 N	39.10 1.62 -18.54 N	25.99 1.64 -4.21 N	29.59 2.17 0.00 N	46.26 3.14 -0.94 N	36.73 1.97 -9.73 N	32.64 1.54 -10.49 N	27.55 1.01 -14.28 N
ASTORIA_GT3_2 24099	21.98 1.43 0.00 N	23.85 1.40 0.00 N	13.57 0.83 0.00 N	17.46 1.08 0.00 N	20.59 1.25 0.00 N	23.64 1.42 0.00 N	32.50 1.94 0.00 N	31.67 2.22 0.00 N	31.44 1.97 -5.48 N	33.35 1.83 -7.18 N	36.32 1.96 -8.27 N	55.22 4.12 6.85 N	110.88 7.60 2.57 N	51.33 3.66 0.00 N	24.22 1.65 -1.92 N	33.46 1.72 -11.35 N	35.49 1.68 -13.66 N	39.10 1.62 -18.54 N	25.99 1.64 -4.21 N	29.59 2.17 0.00 N	46.26 3.14 -0.94 N	36.73 1.97 -9.73 N	32.64 1.54 -10.49 N	27.55 1.01 -14.28 N
ASTORIA_GT3_3 24100	21.98 1.43 0.00 N	23.85 1.40 0.00 N	13.57 0.83 0.00 N	17.46 1.08 0.00 N	20.59 1.25 0.00 N	23.64 1.42 0.00 N	32.50 1.94 0.00 N	31.67 2.22 0.00 N	31.44 1.97 -5.48 N	33.35 1.83 -7.18 N	36.32 1.96 -8.27 N	55.22 4.12 6.85 N	110.88 7.60 2.57 N	51.33 3.66 0.00 N	24.22 1.65 -1.92 N	33.46 1.72 -11.35 N	35.49 1.68 -13.66 N	39.10 1.62 -18.54 N	25.99 1.64 -4.21 N	29.59 2.17 0.00 N	46.26 3.14 -0.94 N	36.73 1.97 -9.73 N	32.64 1.54 -10.49 N	27.55 1.01 -14.28 N
ASTORIA_GT3_4 24101	21.98 1.43 0.00 N	23.85 1.40 0.00 N	13.57 0.83 0.00 N	17.46 1.08 0.00 N	20.59 1.25 0.00 N	23.64 1.42 0.00 N	32.50 1.94 0.00 N	31.67 2.22 0.00 N	31.44 1.97 -5.48 N	33.35 1.83 -7.18 N	36.32 1.96 -8.27 N	55.22 4.12 6.85 N	110.88 7.60 2.57 N	51.33 3.66 0.00 N	24.22 1.65 -1.92 N	33.46 1.72 -11.35 N	35.49 1.68 -13.66 N	39.10 1.62 -18.54 N	25.99 1.64 -4.21 N	29.59 2.17 0.00 N	46.26 3.14 -0.94 N	36.73 1.97 -9.73 N	32.64 1.54 -10.49 N	27.55 1.01 -14.28 N
ASTORIA_GT4_1 24102	21.98 1.43 0.00 N	23.85 1.40 0.00 N	13.57 0.83 0.00 N	17.46 1.08 0.00 N	20.59 1.25 0.00 N	23.64 1.42 0.00 N	32.50 1.94 0.00 N	31.67 2.22 0.00 N	31.44 1.97 -5.48 N	33.35 1.83 -7.18 N	36.32 1.96 -8.27 N	55.22 4.12 6.85 N	110.88 7.60 2.57 N	51.33 3.66 0.00 N	24.22 1.65 -1.92 N	33.46 1.72 -11.35 N	35.49 1.68 -13.66 N	39.10 1.62 -18.54 N	25.99 1.64 -4.21 N	29.59 2.17 0.00 N	46.26 3.14 -0.94 N	36.73 1.97 -9.73 N	32.64 1.54 -10.49 N	27.55 1.01 -14.28 N
ASTORIA_GT4_2 24103	21.98 1.43 0.00 N	23.85 1.40 0.00 N	13.57 0.83 0.00 N	17.46 1.08 0.00 N	20.59 1.25 0.00 N	23.64 1.42 0.00 N	32.50 1.94 0.00 N	31.67 2.22 0.00 N	31.44 1.97 -5.48 N	33.35 1.83 -7.18 N	36.32 1.96 -8.27 N	55.22 4.12 6.85 N	110.88 7.60 2.57 N	51.33 3.66 0.00 N	24.22 1.65 -1.92 N	33.46 1.72 -11.35 N	35.49 1.68 -13.66 N	39.10 1.62 -18.54 N	25.99 1.64 -4.21 N	29.59 2.17 0.00 N	46.26 3.14 -0.94 N	36.73 1.97 -9.73 N	32.64 1.54 -10.49 N	27.55 1.01 -14.28 N
ASTORIA_GT4_3 24104	21.98 1.43 0.00 N	23.85 1.40 0.00 N	13.57 0.83 0.00 N	17.46 1.08 0.00 N	20.59 1.25 0.00 N	23.64 1.42 0.00 N	32.50 1.94 0.00 N	31.67 2.22 0.00 N	31.44 1.97 -5.48 N	33.35 1.83 -7.18 N	36.32 1.96 -8.27 N	55.22 4.12 6.85 N	110.88 7.60 2.57 N	51.33 3.66 0.00 N	24.22 1.65 -1.92 N	33.46 1.72 -11.35 N	35.49 1.68 -13.66 N	39.10 1.62 -18.54 N	25.99 1.64 -4.21 N	29.59 2.17 0.00 N	46.26 3.14 -0.94 N	36.73 1.97 -9.73 N	32.64 1.54 -10.49 N	27.55 1.01 -14.28 N
ASTORIA_GT4_4 24105	21.98 1.43 0.00 N	23.85 1.40 0.00 N	13.57 0.83 0.00 N	17.46 1.08 0.00 N	20.59 1.25 0.00 N	23.64 1.42 0.00 N	32.50 1.94 0.00 N	31.67 2.22 0.00 N	31.44 1.97 -5.48 N	33.35 1.83 -7.18 N	36.32 1.96 -8.27 N	55.22 4.12 6.85 N	110.88 7.60 2.57 N	51.33 3.66 0.00 N	24.22 1.65 -1.92 N	33.46 1.72 -11.35 N	35.49 1.68 -13.66 N	39.10 1.62 -18.54 N	25.99 1.64 -4.21 N	29.59 2.17 0.00 N	46.26 3.14 -0.94 N	36.73 1.97 -9.73 N	32.64 1.54 -10.49 N	27.55 1.01 -14.28 N
ASTORIA_GT_1 23523	21.98 1.43 0.00 N	23.85 1.40 0.00 N	13.57 0.83 0.00 N	17.46 1.08 0.00 N	20.59 1.25 0.00 N	23.64 1.42 0.00 N	32.50 1.94 0.00 N	31.67 2.22 0.00 N	31.44 1.97 -5.48 N	33.35 1.83 -7.18 N	36.32 1.96 -8.27 N	55.22 4.12 6.85 N	110.88 7.60 2.57 N	51.33 3.66 0.00 N	24.22 1.65 -1.92 N	33.46 1.72 -11.35 N	35.49 1.68 -13.66 N	39.10 1.62 -18.54 N	25.99 1.64 -4.21 N	29.59 2.17 0.00 N	46.26 3.14 -0.94 N	36.73 1.97 -9.73 N	32.64 1.54 -10.49 N	27.55 1.01 -14.28 N
ASTORIA_GT_10 24110	22.09 1.55 0.00 N	24.02 1.56 0.00 N	13.65 0.91 0.00 N	17.57 1.19 0.00 N	20.72 1.38 0.00 N	23.81 1.59 0.00 N	32.81 2.25 0.00 N	31.91 2.47 0.00 N	31.62 2.15 -5.48 N	33.49 1.97 -7.18 N	36.54 2.19 -8.27 N	62.86 4.68 -0.23 N	114.30 8.45 0.00 N	51.72 4.05 0.00 N	24.43 1.85 -1.92 N	33.65 1.91 -11.35 N	35.66 1.85 -13.66 N	39.22 1.75 -18.54 N	26.19 1.82 -4.21 N	29.83 2.40 0.00 N	46.57 3.44 -0.94 N	36.92 2.16 -9.73 N	32.86 1.75 -10.49 N	27.68 1.14 -14.28 N
ASTORIA_GT_11 24225	22.09 1.55 0.00 N	24.02 1.56 0.00 N	13.65 0.91 0.00 N	17.57 1.19 0.00 N	20.72 1.38 0.00 N	23.81 1.59 0.00 N	32.81 2.25 0.00 N	31.91 2.47 0.00 N	31.62 2.15 -5.48 N	33.49 1.97 -7.18 N	36.54 2.19 -8.27 N	62.86 4.68 -0.23 N	114.30 8.45 0.00 N	51.72 4.05 0.00 N	24.43 1.85 -1.92 N	33.65 1.91 -11.35 N	35.66 1.85 -13.66 N	39.22 1.75 -18.54 N	26.19 1.82 -4.21 N	29.83 2.40 0.00 N	46.57 3.44 -0.94 N	36.92 2.16 -9.73 N	32.86 1.75 -10.49 N	27.68 1.14 -14.28 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	22.09 1.55 0.00 N	24.02 1.56 0.00 N	13.65 0.91 0.00 N	17.57 1.19 0.00 N	20.72 1.38 0.00 N	23.81 1.59 0.00 N	32.81 2.25 0.00 N	31.91 2.47 0.00 N	31.62 2.15 -5.48 N	33.49 1.97 -7.18 N	36.54 2.19 -8.27 N	62.86 4.68 -0.23 N	114.30 8.45 0.00 N	51.72 4.05 0.00 N	24.43 1.85 -1.92 N	33.65 1.91 -11.35 N	35.66 1.85 -13.66 N	39.22 1.75 -18.54 N	26.19 1.82 -4.21 N	29.83 2.40 0.00 N	46.57 3.44 -0.94 N	36.92 2.16 -9.73 N	32.86 1.75 -10.49 N	27.68 1.14 -14.28 N
ASTORIA_GT_13 24227	22.09 1.55 0.00 N	24.02 1.56 0.00 N	13.65 0.91 0.00 N	17.57 1.19 0.00 N	20.72 1.38 0.00 N	23.81 1.59 0.00 N	32.81 2.25 0.00 N	31.91 2.47 0.00 N	31.62 2.15 -5.48 N	33.49 1.97 -7.18 N	36.54 2.19 -8.27 N	62.86 4.68 -0.23 N	114.30 8.45 0.00 N	51.72 4.05 0.00 N	24.43 1.85 -1.92 N	33.65 1.91 -11.35 N	35.66 1.85 -13.66 N	39.22 1.75 -18.54 N	26.19 1.82 -4.21 N	29.83 2.40 0.00 N	46.57 3.44 -0.94 N	36.92 2.16 -9.73 N	32.86 1.75 -10.49 N	27.68 1.14 -14.28 N
ASTORIA_GT_5 24106	21.98 1.43 0.00 N	23.85 1.40 0.00 N	13.57 0.83 0.00 N	17.46 1.08 0.00 N	20.59 1.25 0.00 N	23.64 1.42 0.00 N	32.50 1.94 0.00 N	31.67 2.22 0.00 N	31.44 1.97 -5.48 N	33.35 1.83 -7.18 N	36.32 1.96 -8.27 N	55.22 4.12 6.85 N	110.88 7.60 2.57 N	51.33 3.66 0.00 N	24.22 1.65 -1.92 N	33.46 1.72 -11.35 N	35.49 1.68 -13.66 N	39.10 1.62 -18.54 N	25.99 1.64 -4.21 N	29.59 2.17 0.00 N	46.26 3.14 -0.94 N	36.73 1.97 -9.73 N	32.64 1.54 -10.49 N	27.55 1.01 -14.28 N
ASTORIA_GT_7 24107	21.98 1.43 0.00 N	23.85 1.40 0.00 N	13.57 0.83 0.00 N	17.46 1.08 0.00 N	20.59 1.25 0.00 N	23.64 1.42 0.00 N	32.50 1.94 0.00 N	31.67 2.22 0.00 N	31.44 1.97 -5.48 N	33.35 1.83 -7.18 N	36.32 1.96 -8.27 N	55.22 4.12 6.85 N	110.88 7.60 2.57 N	51.33 3.66 0.00 N	24.22 1.65 -1.92 N	33.46 1.72 -11.35 N	35.49 1.68 -13.66 N	39.10 1.62 -18.54 N	25.99 1.64 -4.21 N	29.59 2.17 0.00 N	46.26 3.14 -0.94 N	36.73 1.97 -9.73 N	32.64 1.54 -10.49 N	27.55 1.01 -14.28 N
ASTORIA_GT_8 24108	21.98 1.43 0.00 N	23.85 1.40 0.00 N	13.57 0.83 0.00 N	17.46 1.08 0.00 N	20.59 1.25 0.00 N	23.64 1.42 0.00 N	32.50 1.94 0.00 N	31.67 2.22 0.00 N	31.44 1.97 -5.48 N	33.35 1.83 -7.18 N	36.32 1.96 -8.27 N	55.22 4.12 6.85 N	110.88 7.60 2.57 N	51.33 3.66 0.00 N	24.22 1.65 -1.92 N	33.46 1.72 -11.35 N	35.49 1.68 -13.66 N	39.10 1.62 -18.54 N	25.99 1.64 -4.21 N	29.59 2.17 0.00 N	46.26 3.14 -0.94 N	36.73 1.97 -9.73 N	32.64 1.54 -10.49 N	27.55 1.01 -14.28 N
ASTORIA___2 24149	21.98 1.43 0.00 N	23.85 1.40 0.00 N	13.57 0.83 0.00 N	17.46 1.08 0.00 N	20.59 1.25 0.00 N	23.64 1.42 0.00 N	32.50 1.94 0.00 N	31.67 2.22 0.00 N	31.44 1.97 -5.48 N	33.35 1.83 -7.18 N	36.32 1.96 -8.27 N	55.22 4.12 6.85 N	110.88 7.60 2.57 N	51.33 3.66 0.00 N	24.22 1.65 -1.92 N	33.46 1.72 -11.35 N	35.49 1.68 -13.66 N	39.10 1.62 -18.54 N	25.99 1.64 -4.21 N	29.59 2.17 0.00 N	46.26 3.14 -0.94 N	36.73 1.97 -9.73 N	32.64 1.54 -10.49 N	27.55 1.01 -14.28 N
ASTORIA___3 23516	22.09 1.55 0.00 N	24.02 1.56 0.00 N	13.65 0.91 0.00 N	17.57 1.19 0.00 N	20.72 1.38 0.00 N	23.81 1.59 0.00 N	32.81 2.25 0.00 N	31.91 2.47 0.00 N	31.62 2.15 -5.48 N	33.49 1.97 -7.18 N	36.54 2.18 -8.27 N	62.86 4.68 -0.23 N	114.30 8.45 0.00 N	51.72 4.05 0.00 N	24.43 1.85 -1.92 N	33.65 1.91 -11.35 N	35.66 1.85 -13.66 N	39.22 1.74 -18.54 N	26.19 1.82 -4.21 N	29.83 2.40 0.00 N	46.57 3.44 -0.94 N	36.92 2.16 -9.73 N	32.86 1.75 -10.49 N	27.68 1.14 -14.28 N
ASTORIA___4 23517	21.98 1.43 0.00 N	23.85 1.40 0.00 N	13.57 0.83 0.00 N	17.46 1.08 0.00 N	20.59 1.25 0.00 N	23.64 1.42 0.00 N	32.50 1.94 0.00 N	31.67 2.22 0.00 N	31.44 1.97 -5.48 N	33.35 1.83 -7.18 N	36.32 1.96 -8.27 N	55.22 4.12 6.85 N	110.88 7.60 2.57 N	51.33 3.66 0.00 N	24.22 1.65 -1.92 N	33.46 1.72 -11.35 N	35.49 1.68 -13.66 N	39.10 1.62 -18.54 N	25.99 1.64 -4.21 N	29.59 2.17 0.00 N	46.26 3.14 -0.94 N	36.73 1.97 -9.73 N	32.64 1.54 -10.49 N	27.55 1.01 -14.28 N
ASTORIA___5 23518	22.09 1.55 0.00 N	24.02 1.56 0.00 N	13.65 0.91 0.00 N	17.57 1.19 0.00 N	20.72 1.38 0.00 N	23.81 1.59 0.00 N	32.81 2.25 0.00 N	31.91 2.47 0.00 N	31.62 2.15 -5.48 N	33.49 1.97 -7.18 N	36.54 2.18 -8.27 N	62.86 4.68 -0.23 N	114.30 8.45 0.00 N	51.72 4.05 0.00 N	24.43 1.85 -1.92 N	33.65 1.91 -11.35 N	35.66 1.85 -13.66 N	39.22 1.74 -18.54 N	26.19 1.82 -4.21 N	29.83 2.40 0.00 N	46.57 3.44 -0.94 N	36.92 2.16 -9.73 N	32.86 1.75 -10.49 N	27.68 1.14 -14.28 N
AST_ENERGY_2_CC3 323677	22.06 1.52 0.00 N	24.01 1.55 0.00 N	13.64 0.90 0.00 N	17.56 1.18 0.00 N	20.71 1.36 0.00 N	23.80 1.58 0.00 N	32.79 2.23 0.00 N	31.88 2.44 0.00 N	30.94 2.10 -4.84 N	32.69 2.00 -6.36 N	35.68 2.28 -7.31 N	63.06 4.90 -0.21 N	114.74 8.88 0.00 N	51.89 4.22 0.00 N	24.24 1.88 -1.70 N	32.40 1.97 -10.04 N	34.16 1.92 -12.08 N	37.15 1.82 -16.41 N	25.75 1.88 -3.73 N	29.91 2.48 0.00 N	46.61 3.59 -0.83 N	35.86 2.22 -8.61 N	31.68 1.79 -9.28 N	26.05 1.15 -12.63 N
AST_ENERGY_2_CC4 323678	22.06 1.52 0.00 N	24.01 1.55 0.00 N	13.64 0.90 0.00 N	17.56 1.18 0.00 N	20.71 1.36 0.00 N	23.80 1.58 0.00 N	32.79 2.23 0.00 N	31.88 2.44 0.00 N	30.94 2.10 -4.84 N	32.69 2.00 -6.36 N	35.68 2.28 -7.31 N	63.06 4.90 -0.21 N	114.74 8.88 0.00 N	51.89 4.22 0.00 N	24.24 1.88 -1.70 N	32.40 1.97 -10.04 N	34.16 1.92 -12.08 N	37.15 1.82 -16.41 N	25.75 1.88 -3.73 N	29.91 2.48 0.00 N	46.61 3.59 -0.83 N	35.86 2.22 -8.61 N	31.68 1.79 -9.28 N	26.05 1.15 -12.63 N
ATHENS_STG_1 23668	21.42 0.88 0.00 N	23.39 0.93 0.00 N	13.28 0.54 0.00 N	17.11 0.73 0.00 N	20.14 0.80 0.00 N	23.12 0.90 0.00 N	31.78 1.23 0.00 N	30.64 1.20 0.00 N	24.93 0.94 0.00 N	25.18 0.85 0.00 N	27.12 1.03 0.00 N	60.21 2.26 0.00 N	110.04 4.18 0.00 N	49.63 1.96 0.00 N	21.67 1.01 0.00 N	21.46 1.07 0.00 N	21.20 1.04 0.00 N	19.94 1.01 0.00 N	21.18 1.03 0.00 N	28.80 1.37 0.00 N	44.10 1.91 0.00 N	26.23 1.19 0.00 N	21.56 0.95 0.00 N	12.93 0.66 0.00 N
ATHENS_STG_2 23670	21.42 0.88 0.00 N	23.39 0.93 0.00 N	13.28 0.54 0.00 N	17.11 0.73 0.00 N	20.14 0.80 0.00 N	23.12 0.90 0.00 N	31.78 1.23 0.00 N	30.64 1.20 0.00 N	24.93 0.94 0.00 N	25.18 0.85 0.00 N	27.12 1.03 0.00 N	60.21 2.26 0.00 N	110.04 4.18 0.00 N	49.63 1.96 0.00 N	21.67 1.01 0.00 N	21.46 1.07 0.00 N	21.20 1.04 0.00 N	19.94 1.01 0.00 N	21.18 1.03 0.00 N	28.80 1.37 0.00 N	44.10 1.91 0.00 N	26.23 1.19 0.00 N	21.56 0.95 0.00 N	12.93 0.66 0.00 N
ATHENS_STG_3	21.42	23.39	13.28	17.11	20.14	23.12	31.78	30.64	24.93	25.18	27.12	60.21	110.04	49.63	21.67	21.46	21.20	19.94	21.18	28.80	44.10	26.23	21.56	12.93

23677	0.88 0.00 N	0.93 0.00 N	0.54 0.00 N	0.73 0.00 N	0.80 0.00 N	0.90 0.00 N	1.23 0.00 N	1.20 0.00 N	0.94 0.00 N	0.85 0.00 N	1.03 0.00 N	2.26 0.00 N	4.18 0.00 N	1.96 0.00 N	1.01 0.00 N	1.07 0.00 N	1.04 0.00 N	1.01 0.00 N	1.03 0.00 N	1.37 0.00 N	1.91 0.00 N	1.19 0.00 N	0.95 0.00 N	0.66 0.00 N
BARRETT_IC_1 23704	21.96 1.42 0.00 N	23.87 1.41 0.00 N	13.64 0.90 0.00 N	17.62 1.24 0.00 N	20.76 1.42 0.00 N	23.67 1.44 0.00 N	32.41 1.85 0.00 N	31.40 1.96 0.00 N	25.51 1.73 0.21 N	25.80 1.74 0.28 N	27.71 1.94 0.32 N	61.67 3.73 0.01 N	112.47 6.62 0.00 N	51.17 3.51 0.00 N	22.22 1.63 0.07 N	21.91 1.96 0.44 N	21.55 1.92 0.53 N	19.98 1.77 0.72 N	21.73 1.74 0.16 N	29.53 2.10 0.00 N	45.01 2.86 0.04 N	26.78 2.13 0.38 N	22.16 1.95 0.41 N	12.98 1.27 0.55 N
BARRETT_IC_10 23701	21.96 1.42 0.00 N	23.87 1.41 0.00 N	13.64 0.90 0.00 N	17.62 1.24 0.00 N	20.76 1.42 0.00 N	23.67 1.44 0.00 N	32.41 1.85 0.00 N	31.40 1.96 0.00 N	25.51 1.73 0.21 N	25.80 1.74 0.28 N	27.71 1.94 0.32 N	61.67 3.73 0.01 N	112.47 6.62 0.00 N	51.17 3.51 0.00 N	22.22 1.63 0.07 N	21.91 1.96 0.44 N	21.55 1.92 0.53 N	19.98 1.77 0.72 N	21.73 1.74 0.16 N	29.53 2.10 0.00 N	45.01 2.86 0.04 N	26.78 2.13 0.38 N	22.16 1.95 0.41 N	12.98 1.27 0.55 N
BARRETT_IC_11 23702	21.96 1.42 0.00 N	23.87 1.41 0.00 N	13.64 0.90 0.00 N	17.62 1.24 0.00 N	20.76 1.42 0.00 N	23.67 1.44 0.00 N	32.41 1.85 0.00 N	31.40 1.96 0.00 N	25.51 1.73 0.21 N	25.80 1.74 0.28 N	27.71 1.94 0.32 N	61.67 3.73 0.01 N	112.47 6.62 0.00 N	51.17 3.51 0.00 N	22.22 1.63 0.07 N	21.91 1.96 0.44 N	21.55 1.92 0.53 N	19.98 1.77 0.72 N	21.73 1.74 0.16 N	29.53 2.10 0.00 N	45.01 2.86 0.04 N	26.78 2.13 0.38 N	22.16 1.95 0.41 N	12.98 1.27 0.55 N
BARRETT_IC_12 23703	21.96 1.42 0.00 N	23.87 1.41 0.00 N	13.64 0.90 0.00 N	17.62 1.24 0.00 N	20.76 1.42 0.00 N	23.67 1.44 0.00 N	32.41 1.85 0.00 N	31.40 1.96 0.00 N	25.51 1.73 0.21 N	25.80 1.74 0.28 N	27.71 1.94 0.32 N	61.67 3.73 0.01 N	112.47 6.62 0.00 N	51.17 3.51 0.00 N	22.22 1.63 0.07 N	21.91 1.96 0.44 N	21.55 1.92 0.53 N	19.98 1.77 0.72 N	21.73 1.74 0.16 N	29.53 2.10 0.00 N	45.01 2.86 0.04 N	26.78 2.13 0.38 N	22.16 1.95 0.41 N	12.98 1.27 0.55 N
BARRETT_IC_2 23705	21.96 1.42 0.00 N	23.87 1.41 0.00 N	13.64 0.90 0.00 N	17.62 1.24 0.00 N	20.76 1.42 0.00 N	23.67 1.44 0.00 N	32.41 1.85 0.00 N	31.40 1.96 0.00 N	25.51 1.73 0.21 N	25.80 1.74 0.28 N	27.71 1.94 0.32 N	61.67 3.73 0.01 N	112.47 6.62 0.00 N	51.17 3.51 0.00 N	22.22 1.63 0.07 N	21.91 1.96 0.44 N	21.55 1.92 0.53 N	19.98 1.77 0.72 N	21.73 1.74 0.16 N	29.53 2.10 0.00 N	45.01 2.86 0.04 N	26.78 2.13 0.38 N	22.16 1.95 0.41 N	12.98 1.27 0.55 N
BARRETT_IC_3 23706	21.96 1.42 0.00 N	23.87 1.41 0.00 N	13.64 0.90 0.00 N	17.62 1.24 0.00 N	20.76 1.42 0.00 N	23.67 1.44 0.00 N	32.41 1.85 0.00 N	31.40 1.96 0.00 N	25.51 1.73 0.21 N	25.80 1.74 0.28 N	27.71 1.94 0.32 N	61.67 3.73 0.01 N	112.47 6.62 0.00 N	51.17 3.51 0.00 N	22.22 1.63 0.07 N	21.91 1.96 0.44 N	21.55 1.92 0.53 N	19.98 1.77 0.72 N	21.73 1.74 0.16 N	29.53 2.10 0.00 N	45.01 2.86 0.04 N	26.78 2.13 0.38 N	22.16 1.95 0.41 N	12.98 1.27 0.55 N
BARRETT_IC_4 23707	21.96 1.42 0.00 N	23.87 1.41 0.00 N	13.64 0.90 0.00 N	17.62 1.24 0.00 N	20.76 1.42 0.00 N	23.67 1.44 0.00 N	32.41 1.85 0.00 N	31.40 1.96 0.00 N	25.51 1.73 0.21 N	25.80 1.74 0.28 N	27.71 1.94 0.32 N	61.67 3.73 0.01 N	112.47 6.62 0.00 N	51.17 3.51 0.00 N	22.22 1.63 0.07 N	21.91 1.96 0.44 N	21.55 1.92 0.53 N	19.98 1.77 0.72 N	21.73 1.74 0.16 N	29.53 2.10 0.00 N	45.01 2.86 0.04 N	26.78 2.13 0.38 N	22.16 1.95 0.41 N	12.98 1.27 0.55 N
BARRETT_IC_5 23708	21.96 1.42 0.00 N	23.87 1.41 0.00 N	13.64 0.90 0.00 N	17.62 1.24 0.00 N	20.76 1.42 0.00 N	23.67 1.44 0.00 N	32.41 1.85 0.00 N	31.40 1.96 0.00 N	25.51 1.73 0.21 N	25.80 1.74 0.28 N	27.71 1.94 0.32 N	61.67 3.73 0.01 N	112.47 6.62 0.00 N	51.17 3.51 0.00 N	22.22 1.63 0.07 N	21.91 1.96 0.44 N	21.55 1.92 0.53 N	19.98 1.77 0.72 N	21.73 1.74 0.16 N	29.53 2.10 0.00 N	45.01 2.86 0.04 N	26.78 2.13 0.38 N	22.16 1.95 0.41 N	12.98 1.27 0.55 N
BARRETT_IC_6 23709	21.96 1.42 0.00 N	23.87 1.41 0.00 N	13.64 0.90 0.00 N	17.62 1.24 0.00 N	20.76 1.42 0.00 N	23.67 1.44 0.00 N	32.41 1.85 0.00 N	31.40 1.96 0.00 N	25.51 1.73 0.21 N	25.80 1.74 0.28 N	27.71 1.94 0.32 N	61.67 3.73 0.01 N	112.47 6.62 0.00 N	51.17 3.51 0.00 N	22.22 1.63 0.07 N	21.91 1.96 0.44 N	21.55 1.92 0.53 N	19.98 1.77 0.72 N	21.73 1.74 0.16 N	29.53 2.10 0.00 N	45.01 2.86 0.04 N	26.78 2.13 0.38 N	22.16 1.95 0.41 N	12.98 1.27 0.55 N
BARRETT_IC_7 23710	21.96 1.42 0.00 N	23.87 1.41 0.00 N	13.64 0.90 0.00 N	17.62 1.24 0.00 N	20.76 1.42 0.00 N	23.67 1.44 0.00 N	32.41 1.85 0.00 N	31.40 1.96 0.00 N	25.51 1.73 0.21 N	25.80 1.74 0.28 N	27.71 1.94 0.32 N	61.67 3.73 0.01 N	112.47 6.62 0.00 N	51.17 3.51 0.00 N	22.22 1.63 0.07 N	21.91 1.96 0.44 N	21.55 1.92 0.53 N	19.98 1.77 0.72 N	21.73 1.74 0.16 N	29.53 2.10 0.00 N	45.01 2.86 0.04 N	26.78 2.13 0.38 N	22.16 1.95 0.41 N	12.98 1.27 0.55 N
BARRETT_IC_8 23711	21.96 1.42 0.00 N	23.87 1.41 0.00 N	13.64 0.90 0.00 N	17.62 1.24 0.00 N	20.76 1.42 0.00 N	23.67 1.44 0.00 N	32.41 1.85 0.00 N	31.40 1.96 0.00 N	25.51 1.73 0.21 N	25.80 1.74 0.28 N	27.71 1.94 0.32 N	61.67 3.73 0.01 N	112.47 6.62 0.00 N	51.17 3.51 0.00 N	22.22 1.63 0.07 N	21.91 1.96 0.44 N	21.55 1.92 0.53 N	19.98 1.77 0.72 N	21.73 1.74 0.16 N	29.53 2.10 0.00 N	45.01 2.86 0.04 N	26.78 2.13 0.38 N	22.16 1.95 0.41 N	12.98 1.27 0.55 N
BARRETT_IC_9 23700	21.96 1.42 0.00 N	23.87 1.41 0.00 N	13.64 0.90 0.00 N	17.62 1.24 0.00 N	20.76 1.42 0.00 N	23.67 1.44 0.00 N	32.41 1.85 0.00 N	31.40 1.96 0.00 N	25.51 1.73 0.21 N	25.80 1.74 0.28 N	27.71 1.94 0.32 N	61.67 3.73 0.01 N	112.47 6.62 0.00 N	51.17 3.51 0.00 N	22.22 1.63 0.07 N	21.91 1.96 0.44 N	21.55 1.92 0.53 N	19.98 1.77 0.72 N	21.73 1.74 0.16 N	29.53 2.10 0.00 N	45.01 2.86 0.04 N	26.78 2.13 0.38 N	22.16 1.95 0.41 N	12.98 1.27 0.55 N
BARRETT___1 23545	21.96 1.42 0.00 N	23.87 1.41 0.00 N	13.64 0.90 0.00 N	17.62 1.24 0.00 N	20.76 1.42 0.00 N	23.67 1.44 0.00 N	32.41 1.85 0.00 N	31.40 1.96 0.00 N	25.51 1.73 0.21 N	25.80 1.74 0.28 N	27.71 1.94 0.32 N	61.67 3.73 0.01 N	112.47 6.62 0.00 N	51.17 3.51 0.00 N	22.22 1.63 0.07 N	21.91 1.96 0.44 N	21.55 1.92 0.53 N	19.98 1.77 0.72 N	21.73 1.74 0.16 N	29.53 2.10 0.00 N	45.01 2.86 0.04 N	26.78 2.13 0.38 N	22.16 1.95 0.41 N	12.98 1.27 0.55 N

BARRETT___2 23546	21.96 1.42 0.00 N	23.87 1.41 0.00 N	13.64 0.90 0.00 N	17.62 1.24 0.00 N	20.76 1.42 0.00 N	23.67 1.44 0.00 N	32.41 1.85 0.00 N	31.40 1.96 0.00 N	25.51 1.73 0.21 N	25.80 1.74 0.28 N	27.71 1.94 0.32 N	61.67 3.73 0.01 N	112.47 6.62 0.00 N	51.17 3.51 0.00 N	22.22 1.63 0.07 N	21.91 1.96 0.44 N	21.55 1.92 0.53 N	19.98 1.77 0.72 N	21.73 1.74 0.16 N	29.53 2.10 0.00 N	45.01 2.86 0.04 N	26.78 2.13 0.38 N	22.16 1.95 0.41 N	12.98 1.27 0.55 N
BAYONEEC___CTG1 323682	22.06 1.51 0.00 N	24.00 1.55 0.00 N	13.64 0.90 0.00 N	17.55 1.18 0.00 N	20.71 1.36 0.00 N	23.79 1.57 0.00 N	32.78 2.22 0.00 N	31.87 2.43 0.00 N	30.93 2.10 -4.85 N	32.68 1.99 -6.36 N	35.67 2.26 -7.32 N	63.01 4.86 -0.21 N	114.68 8.82 0.00 N	51.83 4.16 0.00 N	24.14 1.78 -1.70 N	32.40 1.96 -10.05 N	34.16 1.92 -12.09 N	37.15 1.81 -16.41 N	25.74 1.87 -3.73 N	29.88 2.45 0.00 N	46.57 3.55 -0.83 N	35.85 2.20 -8.61 N	31.68 1.78 -9.28 N	26.06 1.15 -12.63 N
BAYONEEC___CTG2 323683	22.06 1.51 0.00 N	24.00 1.55 0.00 N	13.64 0.90 0.00 N	17.55 1.18 0.00 N	20.71 1.36 0.00 N	23.79 1.57 0.00 N	32.78 2.22 0.00 N	31.87 2.43 0.00 N	30.93 2.10 -4.85 N	32.68 1.99 -6.36 N	35.67 2.26 -7.32 N	63.01 4.86 -0.21 N	114.68 8.82 0.00 N	51.83 4.16 0.00 N	24.14 1.78 -1.70 N	32.40 1.96 -10.05 N	34.16 1.92 -12.09 N	37.15 1.81 -16.41 N	25.74 1.87 -3.73 N	29.88 2.45 0.00 N	46.57 3.55 -0.83 N	35.85 2.20 -8.61 N	31.68 1.78 -9.28 N	26.06 1.15 -12.63 N
BAYONEEC___CTG3 323684	22.06 1.51 0.00 N	24.00 1.55 0.00 N	13.64 0.90 0.00 N	17.55 1.18 0.00 N	20.71 1.36 0.00 N	23.79 1.57 0.00 N	32.78 2.22 0.00 N	31.87 2.43 0.00 N	30.93 2.10 -4.85 N	32.68 1.99 -6.36 N	35.67 2.26 -7.32 N	63.01 4.86 -0.21 N	114.68 8.82 0.00 N	51.83 4.16 0.00 N	24.14 1.78 -1.70 N	32.40 1.96 -10.05 N	34.16 1.92 -12.09 N	37.15 1.81 -16.41 N	25.74 1.87 -3.73 N	29.88 2.45 0.00 N	46.57 3.55 -0.83 N	35.85 2.20 -8.61 N	31.68 1.78 -9.28 N	26.06 1.15 -12.63 N
BAYONEEC___CTG4 323685	22.06 1.51 0.00 N	24.00 1.55 0.00 N	13.64 0.90 0.00 N	17.55 1.18 0.00 N	20.71 1.36 0.00 N	23.79 1.57 0.00 N	32.78 2.22 0.00 N	31.87 2.43 0.00 N	30.93 2.10 -4.85 N	32.68 1.99 -6.36 N	35.67 2.26 -7.32 N	63.01 4.86 -0.21 N	114.68 8.82 0.00 N	51.83 4.16 0.00 N	24.14 1.78 -1.70 N	32.40 1.96 -10.05 N	34.16 1.92 -12.09 N	37.15 1.81 -16.41 N	25.74 1.87 -3.73 N	29.88 2.45 0.00 N	46.57 3.55 -0.83 N	35.85 2.20 -8.61 N	31.68 1.78 -9.28 N	26.06 1.15 -12.63 N
BAYONEEC___CTG5 323686	22.06 1.51 0.00 N	24.00 1.55 0.00 N	13.64 0.90 0.00 N	17.55 1.18 0.00 N	20.71 1.36 0.00 N	23.79 1.57 0.00 N	32.78 2.22 0.00 N	31.87 2.43 0.00 N	30.93 2.10 -4.85 N	32.68 1.99 -6.36 N	35.67 2.26 -7.32 N	63.01 4.86 -0.21 N	114.68 8.82 0.00 N	51.83 4.16 0.00 N	24.14 1.78 -1.70 N	32.40 1.96 -10.05 N	34.16 1.92 -12.09 N	37.15 1.81 -16.41 N	25.74 1.87 -3.73 N	29.88 2.45 0.00 N	46.57 3.55 -0.83 N	35.85 2.20 -8.61 N	31.68 1.78 -9.28 N	26.06 1.15 -12.63 N
BAYONEEC___CTG6 323687	22.06 1.51 0.00 N	24.00 1.55 0.00 N	13.64 0.90 0.00 N	17.55 1.18 0.00 N	20.71 1.36 0.00 N	23.79 1.57 0.00 N	32.78 2.22 0.00 N	31.87 2.43 0.00 N	30.93 2.10 -4.85 N	32.68 1.99 -6.36 N	35.67 2.26 -7.32 N	63.01 4.86 -0.21 N	114.68 8.82 0.00 N	51.83 4.16 0.00 N	24.14 1.78 -1.70 N	32.40 1.96 -10.05 N	34.16 1.92 -12.09 N	37.15 1.81 -16.41 N	25.74 1.87 -3.73 N	29.88 2.45 0.00 N	46.57 3.55 -0.83 N	35.85 2.20 -8.61 N	31.68 1.78 -9.28 N	26.06 1.15 -12.63 N
BAYONEEC___CTG7 323688	22.06 1.51 0.00 N	24.00 1.55 0.00 N	13.64 0.90 0.00 N	17.55 1.18 0.00 N	20.71 1.36 0.00 N	23.79 1.57 0.00 N	32.78 2.22 0.00 N	31.87 2.43 0.00 N	30.93 2.10 -4.85 N	32.68 1.99 -6.36 N	35.67 2.26 -7.32 N	63.01 4.86 -0.21 N	114.68 8.82 0.00 N	51.83 4.16 0.00 N	24.14 1.78 -1.70 N	32.40 1.96 -10.05 N	34.16 1.92 -12.09 N	37.15 1.81 -16.41 N	25.74 1.87 -3.73 N	29.88 2.45 0.00 N	46.57 3.55 -0.83 N	35.85 2.20 -8.61 N	31.68 1.78 -9.28 N	26.06 1.15 -12.63 N
BAYONEEC___CTG8 323689	22.06 1.51 0.00 N	24.00 1.55 0.00 N	13.64 0.90 0.00 N	17.55 1.18 0.00 N	20.71 1.36 0.00 N	23.79 1.57 0.00 N	32.78 2.22 0.00 N	31.87 2.43 0.00 N	30.93 2.10 -4.85 N	32.68 1.99 -6.36 N	35.67 2.26 -7.32 N	63.01 4.86 -0.21 N	114.68 8.82 0.00 N	51.83 4.16 0.00 N	24.14 1.78 -1.70 N	32.40 1.96 -10.05 N	34.16 1.92 -12.09 N	37.15 1.81 -16.41 N	25.74 1.87 -3.73 N	29.88 2.45 0.00 N	46.57 3.55 -0.83 N	35.85 2.20 -8.61 N	31.68 1.78 -9.28 N	26.06 1.15 -12.63 N
BEACON___LESR 323632	21.24 0.69 0.00 N	23.21 0.76 0.00 N	13.23 0.48 0.00 N	16.96 0.58 0.00 N	19.97 0.63 0.00 N	22.97 0.74 0.00 N	31.58 1.02 0.00 N	30.46 1.02 0.00 N	24.78 0.79 0.00 N	25.03 0.70 0.00 N	26.97 0.88 0.00 N	59.86 1.91 0.00 N	109.47 3.62 0.00 N	49.27 1.60 0.00 N	21.41 0.75 0.00 N	21.19 0.80 0.00 N	20.93 0.77 0.00 N	19.69 0.76 0.00 N	20.95 0.80 0.00 N	28.56 1.13 0.00 N	43.80 1.61 0.00 N	26.06 1.02 0.00 N	21.37 0.75 0.00 N	12.83 0.56 0.00 N
BEAVER RIVER___HYD 24048	20.69 0.15 0.00 N	22.64 0.18 0.00 N	12.81 0.07 0.00 N	16.47 0.09 0.00 N	19.50 0.16 0.00 N	22.55 0.33 0.00 N	31.28 0.72 0.00 N	30.26 0.82 0.00 N	24.68 0.69 0.00 N	25.08 0.75 0.00 N	26.84 0.75 0.00 N	59.38 1.43 0.00 N	108.11 2.26 0.00 N	48.64 0.97 0.00 N	21.02 0.35 0.00 N	20.61 0.22 0.00 N	20.34 0.19 0.00 N	19.19 0.27 0.00 N	20.48 0.33 0.00 N	28.05 0.62 0.00 N	43.34 1.16 0.00 N	25.77 0.74 0.00 N	21.08 0.47 0.00 N	12.46 0.20 0.00 N
BEEBEE_GT_13 23619	20.80 0.26 0.00 N	22.57 0.11 0.00 N	12.75 0.01 0.00 N	16.36 -0.01 0.00 N	19.50 0.15 0.00 N	22.47 0.25 0.00 N	31.11 0.55 0.00 N	30.06 0.62 0.00 N	24.49 0.50 0.00 N	25.03 0.69 0.00 N	26.76 0.68 0.00 N	59.80 1.86 0.00 N	109.61 3.76 0.00 N	49.36 1.69 0.00 N	21.30 0.64 0.00 N	20.94 0.56 0.00 N	20.63 0.48 0.00 N	19.41 0.48 0.00 N	20.69 0.55 0.00 N	28.04 0.61 0.00 N	43.42 1.23 0.00 N	25.79 0.75 0.00 N	21.31 0.69 0.00 N	12.65 0.38 0.00 N
BETHLEHEM___GRP 23843	20.86 0.32 0.00 N	22.81 0.36 0.00 N	13.03 0.29 0.00 N	16.69 0.32 0.00 N	19.63 0.28 0.00 N	22.56 0.34 0.00 N	30.97 0.41 0.00 N	29.85 0.41 0.00 N	24.30 0.30 0.00 N	24.53 0.20 0.00 N	26.44 0.35 0.00 N	58.68 0.73 0.00 N	107.31 1.46 0.00 N	48.33 0.65 0.00 N	21.01 0.35 0.00 N	20.80 0.41 0.00 N	20.54 0.39 0.00 N	19.33 0.40 0.00 N	20.55 0.40 0.00 N	28.01 0.58 0.00 N	42.91 0.73 0.00 N	25.54 0.51 0.00 N	20.98 0.36 0.00 N	12.61 0.35 0.00 N
BETHLEHEM___GS1 323560	20.86 0.32 0.00 N	22.81 0.36 0.00 N	13.03 0.29 0.00 N	16.69 0.32 0.00 N	19.63 0.28 0.00 N	22.56 0.34 0.00 N	30.97 0.41 0.00 N	29.85 0.41 0.00 N	24.30 0.30 0.00 N	24.53 0.20 0.00 N	26.44 0.35 0.00 N	58.68 0.73 0.00 N	107.31 1.46 0.00 N	48.33 0.65 0.00 N	21.01 0.35 0.00 N	20.80 0.41 0.00 N	20.54 0.39 0.00 N	19.33 0.40 0.00 N	20.55 0.40 0.00 N	28.01 0.58 0.00 N	42.91 0.73 0.00 N	25.54 0.51 0.00 N	20.98 0.36 0.00 N	12.61 0.35 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	20.86 0.32 0.00 N	22.81 0.36 0.00 N	13.03 0.29 0.00 N	16.69 0.32 0.00 N	19.63 0.28 0.00 N	22.56 0.34 0.00 N	30.97 0.41 0.00 N	29.85 0.41 0.00 N	24.30 0.30 0.00 N	24.53 0.20 0.00 N	26.44 0.35 0.00 N	58.68 0.73 0.00 N	107.31 1.46 0.00 N	48.33 0.65 0.00 N	21.01 0.35 0.00 N	20.80 0.41 0.00 N	20.54 0.39 0.00 N	19.33 0.40 0.00 N	20.55 0.40 0.00 N	28.01 0.58 0.00 N	42.91 0.73 0.00 N	25.54 0.51 0.00 N	20.98 0.36 0.00 N	12.61 0.35 0.00 N	
BETHLEHEM___GS3 323562	20.86 0.32 0.00 N	22.81 0.36 0.00 N	13.03 0.29 0.00 N	16.69 0.32 0.00 N	19.63 0.28 0.00 N	22.56 0.34 0.00 N	30.97 0.41 0.00 N	29.85 0.41 0.00 N	24.30 0.30 0.00 N	24.53 0.20 0.00 N	26.44 0.35 0.00 N	58.68 0.73 0.00 N	107.31 1.46 0.00 N	48.33 0.65 0.00 N	21.01 0.35 0.00 N	20.80 0.41 0.00 N	20.54 0.39 0.00 N	19.33 0.40 0.00 N	20.55 0.40 0.00 N	28.01 0.58 0.00 N	42.91 0.73 0.00 N	25.54 0.51 0.00 N	20.98 0.36 0.00 N	12.61 0.35 0.00 N	
BETHLEHEM___STEEL 23779	20.00 -0.55 0.00 N	22.03 -0.43 0.00 N	12.49 -0.25 0.00 N	16.00 -0.38 0.00 N	19.10 -0.24 0.00 N	21.82 -0.41 0.00 N	29.80 -0.76 0.00 N	28.55 -0.90 0.00 N	23.28 -0.72 0.00 N	23.95 -0.38 0.00 N	25.61 -0.48 0.00 N	57.48 -0.46 0.00 N	105.48 -0.37 0.00 N	47.44 -0.23 0.00 N	20.49 -0.17 0.00 N	20.21 -0.18 0.00 N	19.95 -0.20 0.00 N	18.74 -0.19 0.00 N	19.97 -0.18 0.00 N	26.84 -0.59 0.00 N	41.53 -0.66 0.00 N	24.74 -0.30 0.00 N	20.62 0.00 0.00 N	12.37 0.11 0.00 N	
BETHPAGE_CC_5 323564	21.94 1.39 0.00 N	23.81 1.35 0.00 N	13.61 0.87 0.00 N	17.59 1.21 0.00 N	20.73 1.39 0.00 N	23.59 1.36 0.00 N	32.33 1.77 0.00 N	31.42 1.98 0.00 N	25.49 1.71 0.21 N	25.73 1.67 0.28 N	27.65 1.88 0.32 N	61.80 3.86 0.01 N	112.69 6.84 0.00 N	51.15 3.48 0.00 N	22.10 1.51 0.07 N	21.76 1.81 0.44 N	21.40 1.77 0.53 N	19.87 1.66 0.72 N	21.63 1.65 0.16 N	29.48 2.05 0.00 N	45.06 2.91 0.04 N	26.75 2.09 0.38 N	22.12 1.91 0.41 N	12.93 1.22 0.55 N	
BINGHAMTON___COGEN 23790	21.02 0.47 0.00 N	23.03 0.57 0.00 N	13.04 0.30 0.00 N	16.77 0.39 0.00 N	19.86 0.51 0.00 N	22.77 0.55 0.00 N	31.36 0.80 0.00 N	30.17 0.73 0.00 N	24.71 0.72 0.00 N	25.26 0.93 0.00 N	27.13 1.04 0.00 N	60.49 2.54 0.00 N	110.48 4.63 0.00 N	49.71 2.04 0.00 N	21.52 0.86 0.00 N	21.28 0.89 0.00 N	21.02 0.86 0.00 N	19.65 0.72 0.00 N	20.90 0.75 0.00 N	28.41 0.98 0.00 N	43.79 1.61 0.00 N	25.94 0.90 0.00 N	21.38 0.76 0.00 N	12.73 0.46 0.00 N	
BLACK RIVER___HYD 24047	21.09 0.54 0.00 N	23.07 0.61 0.00 N	13.04 0.30 0.00 N	16.76 0.39 0.00 N	19.87 0.53 0.00 N	23.02 0.79 0.00 N	32.02 1.46 0.00 N	30.98 1.54 0.00 N	25.25 1.25 0.00 N	25.68 1.34 0.00 N	27.49 1.40 0.00 N	60.90 2.96 0.00 N	110.94 5.09 0.00 N	49.90 2.23 0.00 N	21.53 0.87 0.00 N	21.14 0.75 0.00 N	20.86 0.70 0.00 N	19.68 0.75 0.00 N	21.04 0.89 0.00 N	28.86 1.43 0.00 N	44.63 2.44 0.00 N	26.45 1.41 0.00 N	21.59 0.97 0.00 N	12.73 0.47 0.00 N	
BLISS_WT_PWR 323608	20.52 -0.02 0.00 N	22.80 0.34 0.00 N	12.96 0.22 0.00 N	16.70 0.32 0.00 N	20.02 0.68 0.00 N	22.93 0.71 0.00 N	31.82 1.26 0.00 N	30.60 1.16 0.00 N	24.97 0.97 0.00 N	25.70 1.37 0.00 N	27.44 1.35 0.00 N	61.55 3.60 0.00 N	112.57 6.72 0.00 N	50.45 2.78 0.00 N	21.77 1.11 0.00 N	21.46 1.07 0.00 N	21.13 0.98 0.00 N	19.87 0.94 0.00 N	21.17 1.02 0.00 N	28.56 1.13 0.00 N	44.34 2.16 0.00 N	26.31 1.27 0.00 N	21.84 1.22 0.00 N	12.96 0.69 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	21.11 0.57 0.00 N	23.06 0.61 0.00 N	13.11 0.37 0.00 N	16.87 0.49 0.00 N	19.86 0.51 0.00 N	22.79 0.57 0.00 N	31.19 0.63 0.00 N	30.07 0.63 0.00 N	24.46 0.47 0.00 N	24.71 0.38 0.00 N	26.60 0.52 0.00 N	59.05 1.10 0.00 N	107.96 2.11 0.00 N	48.67 1.00 0.00 N	21.17 0.51 0.00 N	20.96 0.57 0.00 N	20.70 0.55 0.00 N	19.47 0.54 0.00 N	20.69 0.54 0.00 N	28.19 0.76 0.00 N	43.20 1.02 0.00 N	25.68 0.65 0.00 N	21.10 0.49 0.00 N	12.67 0.40 0.00 N	
BOC_GAS_DRP 24189	21.10 0.56 0.00 N	23.05 0.60 0.00 N	13.11 0.36 0.00 N	16.86 0.48 0.00 N	19.84 0.50 0.00 N	22.78 0.56 0.00 N	31.28 0.72 0.00 N	30.15 0.71 0.00 N	24.54 0.55 0.00 N	24.79 0.46 0.00 N	26.70 0.61 0.00 N	59.27 1.32 0.00 N	108.38 2.53 0.00 N	48.83 1.16 0.00 N	21.26 0.60 0.00 N	21.04 0.65 0.00 N	20.78 0.63 0.00 N	19.55 0.62 0.00 N	20.77 0.62 0.00 N	28.30 0.86 0.00 N	43.37 1.19 0.00 N	25.80 0.77 0.00 N	21.21 0.59 0.00 N	12.73 0.46 0.00 N	
BORALEX_4TH_BRANCH 23824	21.66 1.12 0.00 N	23.71 1.26 0.00 N	13.46 0.72 0.00 N	17.32 0.94 0.00 N	20.44 1.10 0.00 N	23.50 1.28 0.00 N	32.22 1.66 0.00 N	31.03 1.59 0.00 N	25.21 1.22 0.00 N	25.38 1.05 0.00 N	27.39 1.30 0.00 N	60.87 2.92 0.00 N	111.48 5.62 0.00 N	50.14 2.47 0.00 N	21.70 1.04 0.00 N	21.48 1.09 0.00 N	21.19 1.04 0.00 N	19.97 1.04 0.00 N	21.25 1.10 0.00 N	29.02 1.58 0.00 N	44.42 2.24 0.00 N	26.44 1.41 0.00 N	21.74 1.12 0.00 N	13.08 0.82 0.00 N	
BOWLINE___1 23526	21.87 1.33 0.00 N	23.84 1.39 0.00 N	13.54 0.80 0.00 N	17.43 1.06 0.00 N	20.55 1.21 0.00 N	23.61 1.39 0.00 N	32.52 1.96 0.00 N	31.54 2.10 0.00 N	25.76 1.77 0.00 N	25.98 1.64 0.00 N	27.99 1.90 0.00 N	62.12 4.18 0.00 N	113.54 7.69 0.00 N	51.31 3.64 0.00 N	22.28 1.62 0.00 N	22.10 1.71 0.00 N	21.83 1.67 0.00 N	20.51 1.58 0.00 N	21.78 1.63 0.00 N	29.59 2.17 0.00 N	45.29 3.11 0.00 N	26.89 1.86 0.00 N	22.09 1.48 0.00 N	13.23 0.96 0.00 N	
BOWLINE___2 23595	21.86 1.32 0.00 N	23.83 1.38 0.00 N	13.54 0.80 0.00 N	17.43 1.05 0.00 N	20.54 1.20 0.00 N	23.60 1.38 0.00 N	32.50 1.94 0.00 N	31.54 2.10 0.00 N	25.75 1.76 0.00 N	25.97 1.63 0.00 N	27.98 1.89 0.00 N	62.11 4.16 0.00 N	113.47 7.62 0.00 N	51.28 3.61 0.00 N	22.27 1.61 0.00 N	22.08 1.69 0.00 N	21.81 1.66 0.00 N	20.50 1.57 0.00 N	21.77 1.62 0.00 N	29.58 2.15 0.00 N	45.27 3.08 0.00 N	26.88 1.85 0.00 N	22.09 1.47 0.00 N	13.23 0.96 0.00 N	
BROOKHAVEN___DRP 24191	21.36 0.81 0.00 N	23.06 0.60 0.00 N	13.33 0.59 0.00 N	17.33 0.96 0.00 N	20.48 1.13 0.00 N	22.86 0.64 0.00 N	31.50 0.94 0.00 N	30.70 1.25 0.00 N	24.73 0.94 0.21 N	24.97 0.91 0.28 N	26.76 0.99 0.32 N	59.83 1.89 0.01 N	109.71 3.85 0.00 N	49.84 2.17 0.00 N	21.54 0.95 0.07 N	21.24 1.29 0.44 N	20.87 1.25 0.53 N	19.52 1.31 0.72 N	21.12 1.14 0.16 N	28.88 1.45 0.00 N	44.18 2.03 0.04 N	26.27 1.61 0.38 N	21.69 1.48 0.41 N	12.65 0.94 0.55 N	
BROOKLYN_NAVY_YARD	22.02	23.97	13.62	17.52	20.67	23.75	32.74	31.83	30.91	32.66	35.65	62.92	114.55	51.79	24.20	32.37	34.14	37.13	25.72	29.85	46.53	35.84	31.67	26.03	

23515	1.48 0.00 N	1.51 0.00 N	0.88 0.00 N	1.15 0.00 N	1.33 0.00 N	1.53 0.00 N	2.18 0.00 N	2.39 0.00 N	2.07 -4.85 N	1.96 -6.36 N	2.24 -7.32 N	4.76 -0.21 N	8.69 0.00 N	4.12 0.00 N	1.84 -1.70 N	1.93 -10.05 N	1.89 -12.09 N	1.79 -16.41 N	1.85 -3.73 N	2.42 0.00 N	3.51 -0.83 N	2.19 -8.61 N	1.78 -9.28 N	1.13 -12.63 N
BROOKLYN___ARMY_DRP 323595	22.07 1.53 0.00 N	23.97 1.51 0.00 N	13.63 0.89 0.00 N	17.54 1.16 0.00 N	20.68 1.33 0.00 N	23.77 1.55 0.00 N	32.77 2.21 0.00 N	31.91 2.47 0.00 N	31.57 2.10 -5.48 N	33.41 1.89 -7.18 N	36.55 2.19 -8.27 N	63.11 4.93 -0.23 N	114.67 8.82 0.00 N	51.82 4.15 0.00 N	24.39 1.81 -1.92 N	33.57 1.83 -11.35 N	35.61 1.80 -13.66 N	39.15 1.68 -18.54 N	26.12 1.76 -4.21 N	29.79 2.36 0.00 N	46.63 3.50 -0.94 N	36.88 2.11 -9.73 N	32.75 1.64 -10.49 N	27.65 1.11 -14.28 N
BROOME___LFGE 323600	21.02 0.47 0.00 N	23.03 0.57 0.00 N	13.04 0.30 0.00 N	16.77 0.39 0.00 N	19.86 0.51 0.00 N	22.77 0.55 0.00 N	31.36 0.80 0.00 N	30.17 0.73 0.00 N	24.71 0.72 0.00 N	25.26 0.93 0.00 N	27.13 1.04 0.00 N	60.49 2.54 0.00 N	110.48 4.63 0.00 N	49.71 2.04 0.00 N	21.52 0.86 0.00 N	21.28 0.89 0.00 N	21.02 0.86 0.00 N	19.65 0.72 0.00 N	20.90 0.75 0.00 N	28.41 0.98 0.00 N	43.79 1.61 0.00 N	25.94 0.90 0.00 N	21.38 0.76 0.00 N	12.73 0.46 0.00 N
BURROWS___LYONSDAL 23803	20.78 0.23 0.00 N	22.73 0.27 0.00 N	12.87 0.13 0.00 N	16.54 0.17 0.00 N	19.58 0.23 0.00 N	22.60 0.37 0.00 N	31.29 0.73 0.00 N	30.35 0.91 0.00 N	24.86 0.87 0.00 N	25.25 0.91 0.00 N	27.03 0.94 0.00 N	59.98 2.03 0.00 N	109.37 3.52 0.00 N	49.21 1.54 0.00 N	21.29 0.63 0.00 N	20.98 0.59 0.00 N	20.71 0.56 0.00 N	19.39 0.46 0.00 N	20.68 0.53 0.00 N	28.28 0.84 0.00 N	43.61 1.43 0.00 N	25.86 0.83 0.00 N	21.19 0.57 0.00 N	12.54 0.27 0.00 N
CAITHNESS_CC_1 323624	21.39 0.85 0.00 N	23.11 0.65 0.00 N	13.35 0.61 0.00 N	17.35 0.97 0.00 N	20.49 1.14 0.00 N	22.91 0.69 0.00 N	31.55 0.99 0.00 N	30.73 1.29 0.00 N	24.77 0.98 0.21 N	25.02 0.96 0.28 N	26.81 1.04 0.32 N	59.94 2.00 0.01 N	109.86 4.00 0.00 N	49.93 2.26 0.00 N	21.58 1.00 0.07 N	21.28 1.33 0.44 N	20.91 1.29 0.53 N	19.54 1.33 0.72 N	21.15 1.17 0.16 N	28.91 1.48 0.00 N	44.23 2.08 0.04 N	26.31 1.65 0.38 N	21.73 1.52 0.41 N	12.68 0.96 0.55 N
CALPINE BETH_PAGE_GT4 24209	21.94 1.40 0.00 N	23.81 1.35 0.00 N	13.60 0.86 0.00 N	17.58 1.21 0.00 N	20.72 1.38 0.00 N	23.60 1.37 0.00 N	32.33 1.77 0.00 N	31.43 1.99 0.00 N	25.49 1.71 0.21 N	25.68 1.63 0.28 N	27.61 1.84 0.32 N	61.68 3.75 0.01 N	112.47 6.61 0.00 N	51.04 3.37 0.00 N	22.06 1.47 0.07 N	21.71 1.76 0.44 N	21.36 1.73 0.53 N	19.84 1.63 0.72 N	21.60 1.61 0.16 N	29.46 2.02 0.00 N	45.01 2.86 0.04 N	26.71 2.05 0.38 N	22.13 1.92 0.41 N	12.94 1.23 0.55 N
CALPINE_BETH_PAGE_GT_4 323586	21.94 1.40 0.00 N	23.81 1.35 0.00 N	13.60 0.86 0.00 N	17.58 1.21 0.00 N	20.72 1.38 0.00 N	23.60 1.37 0.00 N	32.33 1.77 0.00 N	31.43 1.99 0.00 N	25.49 1.71 0.21 N	25.68 1.63 0.28 N	27.61 1.84 0.32 N	61.68 3.75 0.01 N	112.47 6.61 0.00 N	51.04 3.37 0.00 N	22.06 1.47 0.07 N	21.71 1.76 0.44 N	21.36 1.73 0.53 N	19.84 1.63 0.72 N	21.60 1.61 0.16 N	29.46 2.02 0.00 N	45.01 2.86 0.04 N	26.71 2.05 0.38 N	22.13 1.92 0.41 N	12.94 1.23 0.55 N
CALPINE_BP_GT1 23823	21.94 1.40 0.00 N	23.81 1.35 0.00 N	13.60 0.86 0.00 N	17.58 1.21 0.00 N	20.72 1.38 0.00 N	23.60 1.37 0.00 N	32.33 1.77 0.00 N	31.43 1.99 0.00 N	25.49 1.71 0.21 N	25.68 1.63 0.28 N	27.61 1.84 0.32 N	61.68 3.75 0.01 N	112.47 6.61 0.00 N	51.04 3.37 0.00 N	22.06 1.47 0.07 N	21.71 1.76 0.44 N	21.36 1.73 0.53 N	19.84 1.63 0.72 N	21.60 1.61 0.16 N	29.46 2.02 0.00 N	45.01 2.86 0.04 N	26.71 2.05 0.38 N	22.13 1.92 0.41 N	12.94 1.23 0.55 N
CALSPAN___DRP 24200	20.00 -0.55 0.00 N	22.03 -0.43 0.00 N	12.49 -0.25 0.00 N	16.00 -0.38 0.00 N	19.10 -0.24 0.00 N	21.82 -0.41 0.00 N	29.80 -0.76 0.00 N	28.55 -0.90 0.00 N	23.28 -0.72 0.00 N	23.95 -0.38 0.00 N	25.61 -0.48 0.00 N	57.48 -0.46 0.00 N	105.48 -0.37 0.00 N	47.44 -0.23 0.00 N	20.49 -0.17 0.00 N	20.21 -0.18 0.00 N	19.95 -0.20 0.00 N	18.74 -0.19 0.00 N	19.97 -0.18 0.00 N	26.84 -0.59 0.00 N	41.53 -0.66 0.00 N	24.74 -0.30 0.00 N	20.62 0.00 0.00 N	12.37 0.11 0.00 N
CANDIGU_WT_PWR 323617	20.66 0.11 0.00 N	22.82 0.37 0.00 N	12.96 0.21 0.00 N	16.65 0.27 0.00 N	19.83 0.49 0.00 N	22.67 0.45 0.00 N	31.17 0.61 0.00 N	29.90 0.46 0.00 N	24.54 0.55 0.00 N	25.29 0.96 0.00 N	27.13 1.04 0.00 N	60.71 2.76 0.00 N	110.99 5.14 0.00 N	49.85 2.18 0.00 N	21.55 0.89 0.00 N	21.32 0.93 0.00 N	21.04 0.89 0.00 N	19.67 0.74 0.00 N	20.95 0.80 0.00 N	28.33 0.90 0.00 N	43.82 1.64 0.00 N	25.96 0.92 0.00 N	21.50 0.89 0.00 N	12.81 0.54 0.00 N
CARR STREET_E__SYR 24060	20.64 0.09 0.00 N	22.55 0.10 0.00 N	12.77 0.03 0.00 N	16.41 0.04 0.00 N	19.42 0.08 0.00 N	22.32 0.10 0.00 N	30.77 0.21 0.00 N	29.65 0.21 0.00 N	24.22 0.22 0.00 N	24.66 0.33 0.00 N	26.42 0.33 0.00 N	58.72 0.78 0.00 N	107.32 1.47 0.00 N	48.30 0.63 0.00 N	20.91 0.25 0.00 N	20.64 0.25 0.00 N	20.39 0.23 0.00 N	19.13 0.20 0.00 N	20.36 0.21 0.00 N	27.68 0.25 0.00 N	42.64 0.45 0.00 N	25.26 0.22 0.00 N	20.79 0.17 0.00 N	12.36 0.09 0.00 N
CARTHAGE___PAPER 23857	20.93 0.39 0.00 N	22.90 0.45 0.00 N	12.95 0.21 0.00 N	16.65 0.28 0.00 N	19.73 0.38 0.00 N	22.84 0.62 0.00 N	31.75 1.19 0.00 N	30.71 1.26 0.00 N	25.03 1.03 0.00 N	25.44 1.11 0.00 N	27.23 1.14 0.00 N	60.30 2.35 0.00 N	109.82 3.97 0.00 N	49.40 1.73 0.00 N	21.32 0.66 0.00 N	20.93 0.54 0.00 N	20.65 0.50 0.00 N	19.48 0.56 0.00 N	20.82 0.67 0.00 N	28.55 1.12 0.00 N	44.13 1.94 0.00 N	26.19 1.15 0.00 N	21.39 0.77 0.00 N	12.63 0.36 0.00 N
CE_DUNWOOD___DRP 24194	21.94 1.39 0.00 N	23.90 1.44 0.00 N	13.58 0.84 0.00 N	17.47 1.10 0.00 N	20.61 1.26 0.00 N	23.67 1.45 0.00 N	32.61 2.05 0.00 N	31.66 2.22 0.00 N	25.97 1.88 -0.10 N	26.23 1.76 -0.14 N	28.27 2.02 -0.16 N	62.38 4.43 0.00 N	113.92 8.06 0.00 N	51.49 3.82 0.00 N	22.38 1.69 -0.04 N	22.38 1.77 -0.21 N	22.14 1.73 -0.26 N	20.91 1.64 -0.35 N	21.92 1.69 -0.08 N	29.68 2.25 0.00 N	45.45 3.25 -0.02 N	27.19 1.97 -0.18 N	22.40 1.58 -0.20 N	13.56 1.03 -0.27 N
CE_MILLWOOD___DRP 24193	21.90 1.35 0.00 N	23.86 1.40 0.00 N	13.55 0.81 0.00 N	17.45 1.07 0.00 N	20.57 1.23 0.00 N	23.63 1.41 0.00 N	32.56 2.00 0.00 N	31.60 2.16 0.00 N	25.82 1.83 0.00 N	26.04 1.70 0.00 N	28.06 1.97 0.00 N	62.26 4.31 0.00 N	113.70 7.85 0.00 N	51.39 3.72 0.00 N	22.30 1.64 0.00 N	22.12 1.73 0.00 N	21.84 1.69 0.00 N	20.52 1.59 0.00 N	21.80 1.65 0.00 N	29.62 2.20 0.00 N	45.34 3.16 0.00 N	26.95 1.92 0.00 N	22.15 1.53 0.00 N	13.26 1.00 0.00 N



CE_NYC2_DRP 24202	22.10 1.56 0.00 N	24.03 1.57 0.00 N	13.66 0.92 0.00 N	17.57 1.20 0.00 N	20.73 1.38 0.00 N	23.82 1.60 0.00 N	32.83 2.27 0.00 N	31.93 2.49 0.00 N	31.62 2.16 -5.48 N	33.51 1.99 -7.18 N	36.58 2.23 -8.27 N	62.95 4.77 -0.23 N	114.46 8.61 0.00 N	51.77 4.10 0.00 N	24.44 1.86 -1.92 N	33.66 1.92 -11.35 N	35.67 1.86 -13.66 N	39.24 1.76 -18.54 N	26.20 1.84 -4.21 N	29.84 2.41 0.00 N	46.59 3.46 -0.94 N	36.93 2.17 -9.73 N	32.87 1.76 -10.49 N	27.69 1.15 -14.28 N
CE_NYC_DRP 24195	22.07 1.53 0.00 N	24.02 1.56 0.00 N	13.65 0.91 0.00 N	17.57 1.19 0.00 N	20.72 1.38 0.00 N	23.81 1.59 0.00 N	32.82 2.26 0.00 N	31.90 2.46 0.00 N	30.84 2.13 -4.72 N	32.55 2.02 -6.19 N	35.52 2.31 -7.12 N	63.12 4.97 -0.20 N	114.90 9.05 0.00 N	51.94 4.27 0.00 N	24.22 1.91 -1.65 N	32.16 2.00 -9.78 N	33.87 1.95 -11.77 N	36.74 1.84 -15.97 N	25.68 1.90 -3.63 N	29.94 2.51 0.00 N	46.65 3.65 -0.81 N	35.66 2.25 -8.38 N	31.46 1.81 -9.03 N	25.73 1.17 -12.30 N
CHAFFEE___LFGE 323603	20.44 -0.10 0.00 N	22.52 0.06 0.00 N	12.76 0.02 0.00 N	16.35 -0.02 0.00 N	19.56 0.21 0.00 N	22.37 0.15 0.00 N	30.74 0.18 0.00 N	29.51 0.07 0.00 N	24.06 0.07 0.00 N	24.77 0.44 0.00 N	26.48 0.39 0.00 N	59.42 1.47 0.00 N	108.88 3.03 0.00 N	48.88 1.21 0.00 N	21.10 0.44 0.00 N	20.80 0.41 0.00 N	20.51 0.36 0.00 N	19.28 0.35 0.00 N	20.56 0.41 0.00 N	27.68 0.25 0.00 N	42.94 0.75 0.00 N	25.53 0.49 0.00 N	21.23 0.61 0.00 N	12.68 0.41 0.00 N
CHATEAUG_WT_PWR 323614	20.10 -0.45 0.00 N	22.12 -0.34 0.00 N	12.57 -0.17 0.00 N	16.15 -0.23 0.00 N	19.08 -0.26 0.00 N	21.82 -0.41 0.00 N	29.87 -0.69 0.00 N	28.61 -0.83 0.00 N	23.21 -0.78 0.00 N	23.40 -0.94 0.00 N	25.05 -1.04 0.00 N	55.62 -2.32 0.00 N	101.51 -4.34 0.00 N	45.57 -2.10 0.00 N	19.68 -0.98 0.00 N	19.34 -1.05 0.00 N	19.11 -1.04 0.00 N	17.88 -1.04 0.00 N	19.23 -0.92 0.00 N	26.49 -0.94 0.00 N	40.85 -1.34 0.00 N	24.42 -0.62 0.00 N	20.11 -0.51 0.00 N	11.93 -0.33 0.00 N
CHAT_HIGH_FALL_HYD 323578	20.12 -0.42 0.00 N	22.12 -0.34 0.00 N	12.57 -0.17 0.00 N	16.14 -0.24 0.00 N	19.07 -0.28 0.00 N	21.84 -0.39 0.00 N	29.92 -0.64 0.00 N	28.70 -0.74 0.00 N	23.29 -0.70 0.00 N	23.49 -0.85 0.00 N	25.14 -0.95 0.00 N	55.80 -2.15 0.00 N	101.85 -4.01 0.00 N	45.73 -1.94 0.00 N	19.77 -0.89 0.00 N	19.43 -0.96 0.00 N	19.20 -0.96 0.00 N	17.98 -0.95 0.00 N	19.31 -0.84 0.00 N	26.54 -0.89 0.00 N	40.92 -1.27 0.00 N	24.42 -0.62 0.00 N	20.10 -0.51 0.00 N	11.93 -0.33 0.00 N
CHAUTAUQUA___LFGE 323629	20.44 -0.10 0.00 N	22.54 0.08 0.00 N	12.76 0.02 0.00 N	16.34 -0.04 0.00 N	19.52 0.17 0.00 N	22.27 0.05 0.00 N	30.52 -0.04 0.00 N	29.19 -0.25 0.00 N	23.76 -0.23 0.00 N	24.48 0.14 0.00 N	26.22 0.13 0.00 N	59.08 1.13 0.00 N	108.19 2.34 0.00 N	48.56 0.89 0.00 N	20.96 0.30 0.00 N	20.72 0.33 0.00 N	20.45 0.29 0.00 N	19.25 0.32 0.00 N	20.56 0.42 0.00 N	27.73 0.30 0.00 N	42.99 0.80 0.00 N	25.47 0.44 0.00 N	21.17 0.55 0.00 N	12.63 0.37 0.00 N
CH_MIDHUDSON___DRP 24192	21.92 1.38 0.00 N	23.90 1.44 0.00 N	13.56 0.82 0.00 N	17.46 1.09 0.00 N	20.59 1.24 0.00 N	23.65 1.43 0.00 N	32.60 2.04 0.00 N	31.65 2.20 0.00 N	25.84 1.85 0.00 N	26.06 1.73 0.00 N	28.07 1.98 0.00 N	62.25 4.31 0.00 N	113.74 7.89 0.00 N	51.36 3.70 0.00 N	22.26 1.60 0.00 N	22.06 1.67 0.00 N	21.81 1.66 0.00 N	20.50 1.57 0.00 N	21.78 1.63 0.00 N	29.61 2.18 0.00 N	45.32 3.13 0.00 N	26.95 1.91 0.00 N	22.13 1.51 0.00 N	13.25 0.98 0.00 N
CH_MISC_IPPS 23765	22.10 1.55 0.00 N	24.09 1.63 0.00 N	13.67 0.93 0.00 N	17.60 1.23 0.00 N	20.76 1.42 0.00 N	23.86 1.63 0.00 N	32.91 2.35 0.00 N	31.95 2.51 0.00 N	26.13 2.13 0.00 N	26.36 2.02 0.00 N	28.39 2.31 0.00 N	62.99 5.04 0.00 N	115.10 9.25 0.00 N	51.97 4.30 0.00 N	22.54 1.88 0.00 N	22.34 1.95 0.00 N	22.03 1.88 0.00 N	20.69 1.76 0.00 N	21.99 1.84 0.00 N	29.90 2.47 0.00 N	45.78 3.60 0.00 N	27.19 2.16 0.00 N	22.32 1.71 0.00 N	13.35 1.09 0.00 N
CH_RES_BVR_FALLS 23983	20.26 -0.29 0.00 N	22.18 -0.28 0.00 N	12.59 -0.15 0.00 N	16.16 -0.21 0.00 N	19.11 -0.24 0.00 N	21.99 -0.24 0.00 N	30.31 -0.25 0.00 N	29.21 -0.23 0.00 N	23.82 -0.17 0.00 N	24.22 -0.11 0.00 N	25.98 -0.10 0.00 N	57.69 -0.26 0.00 N	105.26 -0.59 0.00 N	47.31 -0.37 0.00 N	20.46 -0.20 0.00 N	20.16 -0.22 0.00 N	20.05 -0.10 0.00 N	18.79 -0.13 0.00 N	20.03 -0.12 0.00 N	27.33 -0.10 0.00 N	42.04 -0.14 0.00 N	24.96 -0.08 0.00 N	20.56 -0.06 0.00 N	12.23 -0.04 0.00 N
CH_RES_NIAGARA 23895	19.75 -0.79 0.00 N	21.74 -0.71 0.00 N	12.34 -0.40 0.00 N	15.79 -0.58 0.00 N	18.86 -0.48 0.00 N	21.53 -0.69 0.00 N	29.30 -1.26 0.00 N	28.04 -1.40 0.00 N	22.84 -1.15 0.00 N	23.47 -0.86 0.00 N	25.06 -1.02 0.00 N	56.21 -1.74 0.00 N	103.26 -2.59 0.00 N	46.47 -1.20 0.00 N	20.08 -0.58 0.00 N	19.78 -0.60 0.00 N	19.54 -0.61 0.00 N	18.37 -0.55 0.00 N	19.58 -0.57 0.00 N	26.25 -1.18 0.00 N	40.59 -1.59 0.00 N	24.23 -0.81 0.00 N	20.26 -0.36 0.00 N	12.20 -0.06 0.00 N
CH_RES_SYRACUSE 23985	20.70 0.16 0.00 N	22.63 0.17 0.00 N	12.81 0.08 0.00 N	16.46 0.09 0.00 N	19.50 0.15 0.00 N	22.43 0.21 0.00 N	30.90 0.34 0.00 N	29.77 0.33 0.00 N	24.30 0.30 0.00 N	24.72 0.38 0.00 N	26.47 0.39 0.00 N	58.81 0.86 0.00 N	107.45 1.60 0.00 N	48.38 0.71 0.00 N	20.95 0.29 0.00 N	20.66 0.27 0.00 N	20.41 0.25 0.00 N	19.15 0.22 0.00 N	20.40 0.24 0.00 N	27.74 0.31 0.00 N	42.73 0.55 0.00 N	25.31 0.28 0.00 N	20.84 0.22 0.00 N	12.38 0.12 0.00 N
CLINTON_WT_PWR 323605	20.10 -0.45 0.00 N	22.12 -0.34 0.00 N	12.57 -0.17 0.00 N	16.15 -0.23 0.00 N	19.08 -0.26 0.00 N	21.82 -0.41 0.00 N	29.87 -0.69 0.00 N	28.61 -0.83 0.00 N	23.21 -0.78 0.00 N	23.40 -0.94 0.00 N	25.05 -1.04 0.00 N	55.62 -2.32 0.00 N	101.51 -4.34 0.00 N	45.57 -2.10 0.00 N	19.68 -0.98 0.00 N	19.34 -1.05 0.00 N	19.11 -1.04 0.00 N	17.88 -1.04 0.00 N	19.23 -0.92 0.00 N	26.49 -0.94 0.00 N	40.85 -1.34 0.00 N	24.42 -0.62 0.00 N	20.11 -0.51 0.00 N	11.93 -0.33 0.00 N
CLINTON___LFGE 323618	20.25 -0.29 0.00 N	22.31 -0.14 0.00 N	12.67 -0.07 0.00 N	16.28 -0.10 0.00 N	19.23 -0.12 0.00 N	21.98 -0.25 0.00 N	30.05 -0.51 0.00 N	28.75 -0.69 0.00 N	23.31 -0.68 0.00 N	23.45 -0.89 0.00 N	25.11 -0.98 0.00 N	55.77 -2.18 0.00 N	101.88 -3.97 0.00 N	45.73 -1.94 0.00 N	19.74 -0.92 0.00 N	19.40 -0.99 0.00 N	19.16 -0.99 0.00 N	17.92 -1.01 0.00 N	19.35 -0.80 0.00 N	26.73 -0.70 0.00 N	41.22 -0.96 0.00 N	24.65 -0.38 0.00 N	20.28 -0.33 0.00 N	12.03 -0.23 0.00 N
COLONIE_LFGE___ 323577	21.55 1.01 0.00 N	23.57 1.12 0.00 N	13.40 0.66 0.00 N	17.22 0.84 0.00 N	20.30 0.96 0.00 N	23.36 1.13 0.00 N	32.12 1.56 0.00 N	30.93 1.49 0.00 N	25.14 1.15 0.00 N	25.35 1.02 0.00 N	27.34 1.25 0.00 N	60.76 2.81 0.00 N	111.17 5.32 0.00 N	50.01 2.34 0.00 N	21.69 1.03 0.00 N	21.46 1.08 0.00 N	21.19 1.03 0.00 N	19.95 1.03 0.00 N	21.23 1.08 0.00 N	28.99 1.56 0.00 N	44.41 2.23 0.00 N	26.40 1.37 0.00 N	21.68 1.06 0.00 N	13.02 0.76 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	21.08 0.54 0.00 N	23.05 0.60 0.00 N	13.05 0.31 0.00 N	16.75 0.38 0.00 N	19.86 0.52 0.00 N	22.86 0.63 0.00 N	31.56 1.00 0.00 N	30.42 0.98 0.00 N	24.86 0.87 0.00 N	25.36 1.03 0.00 N	27.18 1.09 0.00 N	60.51 2.56 0.00 N	110.53 4.68 0.00 N	49.70 2.03 0.00 N	21.50 0.83 0.00 N	21.24 0.85 0.00 N	20.98 0.83 0.00 N	19.67 0.74 0.00 N	20.95 0.80 0.00 N	28.52 1.09 0.00 N	43.99 1.80 0.00 N	26.03 0.99 0.00 N	21.41 0.79 0.00 N	12.71 0.44 0.00 N	
COXSACKIE__GT 23611	21.71 1.17 0.00 N	23.65 1.19 0.00 N	13.41 0.67 0.00 N	17.25 0.88 0.00 N	20.33 0.98 0.00 N	23.38 1.16 0.00 N	32.26 1.70 0.00 N	31.27 1.83 0.00 N	25.49 1.50 0.00 N	25.75 1.42 0.00 N	27.71 1.62 0.00 N	61.45 3.50 0.00 N	112.25 6.40 0.00 N	50.58 2.91 0.00 N	21.98 1.32 0.00 N	21.74 1.35 0.00 N	21.48 1.33 0.00 N	20.21 1.28 0.00 N	21.48 1.33 0.00 N	29.24 1.81 0.00 N	44.81 2.63 0.00 N	26.67 1.64 0.00 N	21.87 1.25 0.00 N	13.08 0.81 0.00 N	
CRESCENT____HYD 24018	21.55 1.01 0.00 N	23.57 1.12 0.00 N	13.40 0.66 0.00 N	17.22 0.84 0.00 N	20.30 0.96 0.00 N	23.36 1.13 0.00 N	32.12 1.56 0.00 N	30.93 1.49 0.00 N	25.14 1.15 0.00 N	25.35 1.02 0.00 N	27.34 1.25 0.00 N	60.76 2.81 0.00 N	111.17 5.32 0.00 N	50.01 2.34 0.00 N	21.69 1.03 0.00 N	21.46 1.08 0.00 N	21.19 1.03 0.00 N	19.95 1.03 0.00 N	21.23 1.08 0.00 N	28.99 1.56 0.00 N	44.41 2.23 0.00 N	26.40 1.37 0.00 N	21.68 1.06 0.00 N	13.02 0.76 0.00 N	
CRUCIBLE_METL_DRP 24180	20.70 0.16 0.00 N	22.63 0.17 0.00 N	12.81 0.08 0.00 N	16.46 0.09 0.00 N	19.50 0.15 0.00 N	22.43 0.21 0.00 N	30.90 0.34 0.00 N	29.77 0.33 0.00 N	24.30 0.30 0.00 N	24.72 0.38 0.00 N	26.47 0.39 0.00 N	58.81 0.86 0.00 N	107.45 1.60 0.00 N	48.38 0.71 0.00 N	20.95 0.29 0.00 N	20.66 0.27 0.00 N	20.41 0.25 0.00 N	19.15 0.22 0.00 N	20.40 0.24 0.00 N	27.74 0.31 0.00 N	42.73 0.55 0.00 N	25.31 0.28 0.00 N	20.84 0.22 0.00 N	12.38 0.12 0.00 N	
DANC____LFGE 323619	21.09 0.54 0.00 N	23.07 0.61 0.00 N	13.04 0.30 0.00 N	16.76 0.39 0.00 N	19.87 0.53 0.00 N	23.02 0.79 0.00 N	32.02 1.46 0.00 N	30.98 1.54 0.00 N	25.25 1.25 0.00 N	25.68 1.34 0.00 N	27.49 1.40 0.00 N	60.90 2.96 0.00 N	110.94 5.09 0.00 N	49.90 2.23 0.00 N	21.53 0.87 0.00 N	21.14 0.75 0.00 N	20.86 0.70 0.00 N	19.68 0.75 0.00 N	21.04 0.89 0.00 N	28.86 1.43 0.00 N	44.63 2.44 0.00 N	26.45 1.41 0.00 N	21.59 0.97 0.00 N	12.73 0.47 0.00 N	
DANSKAMMER__1 23586	22.10 1.55 0.00 N	24.09 1.63 0.00 N	13.67 0.93 0.00 N	17.60 1.23 0.00 N	20.76 1.42 0.00 N	23.86 1.63 0.00 N	32.91 2.35 0.00 N	31.95 2.51 0.00 N	26.13 2.13 0.00 N	26.36 2.02 0.00 N	28.39 2.31 0.00 N	62.99 5.04 0.00 N	115.10 9.25 0.00 N	51.97 4.30 0.00 N	22.54 1.88 0.00 N	22.34 1.95 0.00 N	22.03 1.88 0.00 N	20.69 1.76 0.00 N	21.99 1.84 0.00 N	29.90 2.47 0.00 N	45.78 3.60 0.00 N	27.19 2.16 0.00 N	22.32 1.71 0.00 N	13.35 1.09 0.00 N	
DANSKAMMER__2 23589	22.10 1.55 0.00 N	24.09 1.63 0.00 N	13.67 0.93 0.00 N	17.60 1.23 0.00 N	20.76 1.42 0.00 N	23.86 1.63 0.00 N	32.91 2.35 0.00 N	31.95 2.51 0.00 N	26.13 2.13 0.00 N	26.36 2.02 0.00 N	28.39 2.31 0.00 N	62.99 5.04 0.00 N	115.10 9.25 0.00 N	51.97 4.30 0.00 N	22.54 1.88 0.00 N	22.34 1.95 0.00 N	22.03 1.88 0.00 N	20.69 1.76 0.00 N	21.99 1.84 0.00 N	29.90 2.47 0.00 N	45.78 3.60 0.00 N	27.19 2.16 0.00 N	22.32 1.71 0.00 N	13.35 1.09 0.00 N	
DANSKAMMER__3 23590	22.10 1.55 0.00 N	24.09 1.63 0.00 N	13.67 0.93 0.00 N	17.60 1.23 0.00 N	20.76 1.42 0.00 N	23.86 1.63 0.00 N	32.91 2.35 0.00 N	31.95 2.51 0.00 N	26.13 2.13 0.00 N	26.36 2.02 0.00 N	28.39 2.31 0.00 N	62.99 5.04 0.00 N	115.10 9.25 0.00 N	51.97 4.30 0.00 N	22.54 1.88 0.00 N	22.34 1.95 0.00 N	22.03 1.88 0.00 N	20.69 1.76 0.00 N	21.99 1.84 0.00 N	29.90 2.47 0.00 N	45.78 3.60 0.00 N	27.19 2.16 0.00 N	22.32 1.71 0.00 N	13.35 1.09 0.00 N	
DANSKAMMER__4 23591	22.10 1.55 0.00 N	24.09 1.63 0.00 N	13.67 0.93 0.00 N	17.60 1.23 0.00 N	20.76 1.42 0.00 N	23.86 1.63 0.00 N	32.91 2.35 0.00 N	31.95 2.51 0.00 N	26.13 2.13 0.00 N	26.36 2.02 0.00 N	28.39 2.31 0.00 N	62.99 5.04 0.00 N	115.10 9.25 0.00 N	51.97 4.30 0.00 N	22.54 1.88 0.00 N	22.34 1.95 0.00 N	22.03 1.88 0.00 N	20.69 1.76 0.00 N	21.99 1.84 0.00 N	29.90 2.47 0.00 N	45.78 3.60 0.00 N	27.19 2.16 0.00 N	22.32 1.71 0.00 N	13.35 1.09 0.00 N	
DANSKAMMER__DIESEL 23592	22.10 1.55 0.00 N	24.09 1.63 0.00 N	13.67 0.93 0.00 N	17.60 1.23 0.00 N	20.76 1.42 0.00 N	23.86 1.63 0.00 N	32.91 2.35 0.00 N	31.95 2.51 0.00 N	26.13 2.13 0.00 N	26.36 2.02 0.00 N	28.39 2.31 0.00 N	62.99 5.04 0.00 N	115.10 9.25 0.00 N	51.97 4.30 0.00 N	22.54 1.88 0.00 N	22.34 1.95 0.00 N	22.03 1.88 0.00 N	20.69 1.76 0.00 N	21.99 1.84 0.00 N	29.90 2.47 0.00 N	45.78 3.60 0.00 N	27.19 2.16 0.00 N	22.32 1.71 0.00 N	13.35 1.09 0.00 N	
DASHVILLE____HYD 23610	21.83 1.29 0.00 N	23.79 1.34 0.00 N	13.50 0.76 0.00 N	17.39 1.02 0.00 N	20.49 1.14 0.00 N	23.53 1.31 0.00 N	32.43 1.87 0.00 N	31.51 2.08 0.00 N	25.83 1.84 0.00 N	26.05 1.72 0.00 N	28.13 2.04 0.00 N	62.42 4.47 0.00 N	113.99 8.14 0.00 N	51.48 3.81 0.00 N	22.26 1.60 0.00 N	22.12 1.73 0.00 N	21.78 1.62 0.00 N	20.43 1.50 0.00 N	21.71 1.56 0.00 N	29.42 1.99 0.00 N	44.97 2.78 0.00 N	26.74 1.71 0.00 N	21.98 1.37 0.00 N	13.15 0.89 0.00 N	
DELAWARE____LFGE 323621	21.31 0.77 0.00 N	23.30 0.84 0.00 N	13.20 0.46 0.00 N	17.00 0.62 0.00 N	20.05 0.71 0.00 N	23.05 0.83 0.00 N	31.79 1.23 0.00 N	30.71 1.27 0.00 N	25.05 1.06 0.00 N	25.38 1.04 0.00 N	27.27 1.18 0.00 N	60.57 2.62 0.00 N	110.64 4.79 0.00 N	49.81 2.14 0.00 N	21.62 0.96 0.00 N	21.39 1.00 0.00 N	21.12 0.97 0.00 N	19.83 0.90 0.00 N	21.09 0.94 0.00 N	28.73 1.30 0.00 N	44.15 1.97 0.00 N	26.18 1.14 0.00 N	21.53 0.92 0.00 N	12.84 0.58 0.00 N	
DOGLEVILLE____HYD 23807	21.38 0.83 0.00 N	23.46 1.00 0.00 N	13.30 0.56 0.00 N	17.09 0.71 0.00 N	20.23 0.89 0.00 N	23.15 0.93 0.00 N	31.91 1.35 0.00 N	30.89 1.45 0.00 N	25.29 1.30 0.00 N	25.59 1.25 0.00 N	27.13 1.05 0.00 N	60.39 2.44 0.00 N	110.40 4.55 0.00 N	50.05 2.38 0.00 N	21.74 1.08 0.00 N	21.60 1.21 0.00 N	21.32 1.17 0.00 N	20.09 1.16 0.00 N	21.34 1.19 0.00 N	29.33 1.90 0.00 N	45.00 2.82 0.00 N	26.62 1.58 0.00 N	21.87 1.26 0.00 N	13.00 0.74 0.00 N	
DUNKIRK__1	20.32	22.41	12.68	16.24	19.40	22.14	30.28	28.96	23.57	24.28	26.01	58.60	107.34	48.18	20.80	20.56	20.30	19.12	20.42	27.53	42.67	25.29	21.03	12.56	

23563	-0.22 0.00 N	-0.04 0.00 N	-0.05 0.00 N	-0.13 0.00 N	0.06 0.00 N	-0.08 0.00 N	-0.28 0.00 N	-0.48 0.00 N	-0.42 0.00 N	-0.06 0.00 N	-0.07 0.00 N	0.65 0.00 N	1.49 0.00 N	0.51 0.00 N	0.14 0.00 N	0.17 0.00 N	0.15 0.00 N	0.19 0.00 N	0.28 0.00 N	0.10 0.00 N	0.48 0.00 N	0.26 0.00 N	0.42 0.00 N	0.29 0.00 N
DUNKIRK___2 23564	20.32 -0.22 0.00 N	22.41 -0.04 0.00 N	12.68 -0.05 0.00 N	16.24 -0.13 0.00 N	19.40 0.06 0.00 N	22.14 -0.08 0.00 N	30.28 -0.28 0.00 N	28.96 -0.48 0.00 N	23.57 -0.42 0.00 N	24.28 -0.06 0.00 N	26.01 -0.07 0.00 N	58.60 0.65 0.00 N	107.34 1.49 0.00 N	48.18 0.51 0.00 N	20.80 0.14 0.00 N	20.56 0.17 0.00 N	20.30 0.15 0.00 N	19.12 0.19 0.00 N	20.42 0.28 0.00 N	27.53 0.10 0.00 N	42.67 0.48 0.00 N	25.29 0.26 0.00 N	21.03 0.42 0.00 N	12.56 0.29 0.00 N
DUNKIRK___3 23565	20.23 -0.31 0.00 N	22.30 -0.15 0.00 N	12.63 -0.11 0.00 N	16.17 -0.20 0.00 N	19.32 -0.03 0.00 N	22.04 -0.19 0.00 N	30.15 -0.41 0.00 N	28.82 -0.62 0.00 N	23.46 -0.53 0.00 N	24.16 -0.18 0.00 N	25.88 -0.20 0.00 N	58.28 0.33 0.00 N	106.79 0.93 0.00 N	47.94 0.27 0.00 N	20.69 0.03 0.00 N	20.46 0.07 0.00 N	20.19 0.04 0.00 N	19.01 0.08 0.00 N	20.29 0.14 0.00 N	27.34 -0.09 0.00 N	42.36 0.17 0.00 N	25.12 0.09 0.00 N	20.90 0.29 0.00 N	12.50 0.23 0.00 N
DUNKIRK___4 23566	20.23 -0.31 0.00 N	22.30 -0.15 0.00 N	12.63 -0.11 0.00 N	16.17 -0.20 0.00 N	19.32 -0.03 0.00 N	22.04 -0.19 0.00 N	30.15 -0.41 0.00 N	28.82 -0.62 0.00 N	23.46 -0.53 0.00 N	24.16 -0.18 0.00 N	25.88 -0.20 0.00 N	58.28 0.33 0.00 N	106.79 0.93 0.00 N	47.94 0.27 0.00 N	20.69 0.03 0.00 N	20.46 0.07 0.00 N	20.19 0.04 0.00 N	19.01 0.08 0.00 N	20.29 0.14 0.00 N	27.34 -0.09 0.00 N	42.36 0.17 0.00 N	25.12 0.09 0.00 N	20.90 0.29 0.00 N	12.50 0.23 0.00 N
EAST HAMPTON___GT 23717	21.33 0.79 0.00 N	22.59 0.13 0.00 N	12.96 0.22 0.00 N	16.86 0.48 0.00 N	19.92 0.58 0.00 N	22.18 -0.05 0.00 N	30.55 -0.02 0.00 N	29.91 0.48 0.00 N	24.19 0.41 0.21 N	24.57 0.52 0.28 N	26.49 0.72 0.32 N	59.62 1.68 0.01 N	111.46 5.61 0.00 N	49.82 2.15 0.00 N	21.43 0.84 0.07 N	21.13 1.18 0.44 N	20.77 1.15 0.53 N	19.46 1.25 0.72 N	21.10 1.11 0.16 N	28.88 1.45 0.00 N	44.10 1.95 0.04 N	26.13 1.47 0.38 N	21.50 1.28 0.41 N	12.48 0.77 0.55 N
EAST RIVER___6 23660	22.07 1.52 0.00 N	24.02 1.56 0.00 N	13.64 0.90 0.00 N	17.56 1.18 0.00 N	20.72 1.38 0.00 N	23.82 1.59 0.00 N	32.83 2.27 0.00 N	31.92 2.48 0.00 N	30.97 2.13 -4.84 N	32.73 2.04 -6.36 N	35.71 2.30 -7.32 N	63.12 4.97 -0.21 N	114.96 9.11 0.00 N	51.98 4.31 0.00 N	24.28 1.92 -1.70 N	32.45 2.02 -10.05 N	34.21 1.97 -12.08 N	37.20 1.87 -16.41 N	25.80 1.92 -3.73 N	29.99 2.56 0.00 N	46.72 3.70 -0.83 N	35.91 2.27 -8.61 N	31.72 1.83 -9.28 N	26.08 1.18 -12.63 N
EAST RIVER___7 23524	22.07 1.52 0.00 N	24.02 1.56 0.00 N	13.64 0.90 0.00 N	17.56 1.18 0.00 N	20.72 1.38 0.00 N	23.82 1.59 0.00 N	32.83 2.27 0.00 N	31.92 2.48 0.00 N	30.97 2.13 -4.84 N	32.73 2.04 -6.36 N	35.71 2.30 -7.32 N	63.12 4.97 -0.21 N	114.96 9.11 0.00 N	51.98 4.31 0.00 N	24.28 1.92 -1.70 N	32.45 2.02 -10.05 N	34.21 1.97 -12.08 N	37.20 1.87 -16.41 N	25.80 1.92 -3.73 N	29.99 2.56 0.00 N	46.72 3.70 -0.83 N	35.91 2.27 -8.61 N	31.72 1.83 -9.28 N	26.08 1.18 -12.63 N
EAST_HAMPTON___DIESEL 23722	21.33 0.79 0.00 N	22.59 0.13 0.00 N	12.96 0.22 0.00 N	16.86 0.48 0.00 N	19.92 0.58 0.00 N	22.18 -0.05 0.00 N	30.55 -0.02 0.00 N	29.91 0.48 0.00 N	24.19 0.41 0.21 N	24.57 0.52 0.28 N	26.49 0.72 0.32 N	59.62 1.68 0.01 N	111.46 5.61 0.00 N	49.82 2.15 0.00 N	21.43 0.84 0.07 N	21.13 1.18 0.44 N	20.77 1.15 0.53 N	19.46 1.25 0.72 N	21.10 1.11 0.16 N	28.88 1.45 0.00 N	44.10 1.95 0.04 N	26.13 1.47 0.38 N	21.50 1.28 0.41 N	12.48 0.77 0.55 N
EAST_RIVER___1 323558	22.07 1.53 0.00 N	24.02 1.56 0.00 N	13.65 0.91 0.00 N	17.57 1.19 0.00 N	20.72 1.38 0.00 N	23.81 1.59 0.00 N	32.82 2.26 0.00 N	31.90 2.46 0.00 N	30.84 2.13 -4.72 N	32.55 2.02 -6.19 N	35.52 2.31 -7.12 N	63.12 4.97 -0.20 N	114.90 9.05 0.00 N	51.94 4.27 0.00 N	24.22 1.91 -1.65 N	32.16 2.00 -9.78 N	33.87 1.95 -11.77 N	36.74 1.84 -15.97 N	25.68 1.90 -3.63 N	29.94 2.51 0.00 N	46.65 3.65 -0.81 N	35.66 2.25 -8.38 N	31.46 1.81 -9.03 N	25.73 1.17 -12.30 N
EAST_RIVER___2 323559	22.07 1.52 0.00 N	24.02 1.56 0.00 N	13.64 0.90 0.00 N	17.56 1.18 0.00 N	20.72 1.38 0.00 N	23.82 1.59 0.00 N	32.83 2.27 0.00 N	31.92 2.48 0.00 N	30.97 2.13 -4.84 N	32.73 2.04 -6.36 N	35.71 2.30 -7.32 N	63.12 4.97 -0.21 N	114.96 9.11 0.00 N	51.98 4.31 0.00 N	24.28 1.92 -1.70 N	32.45 2.02 -10.05 N	34.21 1.97 -12.08 N	37.20 1.87 -16.41 N	25.80 1.92 -3.73 N	29.99 2.56 0.00 N	46.72 3.70 -0.83 N	35.91 2.27 -8.61 N	31.72 1.83 -9.28 N	26.08 1.18 -12.63 N
EAST___DELAWARE_HYD 23607	21.07 0.53 0.00 N	22.98 0.53 0.00 N	13.03 0.29 0.00 N	16.80 0.42 0.00 N	19.83 0.48 0.00 N	22.83 0.60 0.00 N	31.53 0.97 0.00 N	30.50 1.06 0.00 N	24.75 0.76 0.00 N	24.28 -0.06 0.00 N	26.10 0.01 0.00 N	57.85 -0.10 0.00 N	105.57 -0.28 0.00 N	47.55 -0.12 0.00 N	20.71 0.05 0.00 N	21.11 0.72 0.00 N	20.84 0.69 0.00 N	19.57 0.64 0.00 N	20.83 0.68 0.00 N	28.37 0.94 0.00 N	43.54 1.36 0.00 N	25.84 0.81 0.00 N	21.21 0.60 0.00 N	12.65 0.39 0.00 N
ELEC_TRO_TEK 24086	21.90 1.36 0.00 N	23.81 1.35 0.00 N	13.59 0.85 0.00 N	17.55 1.17 0.00 N	20.67 1.33 0.00 N	23.59 1.37 0.00 N	32.39 1.83 0.00 N	31.46 2.02 0.00 N	25.54 1.76 0.21 N	25.82 1.76 0.28 N	27.77 2.00 0.32 N	62.06 4.12 0.01 N	113.19 7.34 0.00 N	51.37 3.70 0.00 N	22.20 1.61 0.07 N	21.84 1.89 0.44 N	21.47 1.85 0.53 N	19.93 1.72 0.72 N	21.69 1.71 0.16 N	29.55 2.12 0.00 N	45.15 3.00 0.04 N	26.76 2.10 0.38 N	22.08 1.86 0.41 N	12.91 1.19 0.55 N
ELLENBURG_WT_PWR 323604	20.10 -0.45 0.00 N	22.12 -0.34 0.00 N	12.57 -0.17 0.00 N	16.15 -0.23 0.00 N	19.08 -0.26 0.00 N	21.82 -0.41 0.00 N	29.87 -0.69 0.00 N	28.61 -0.83 0.00 N	23.21 -0.78 0.00 N	23.40 -0.94 0.00 N	25.05 -1.04 0.00 N	55.62 -2.32 0.00 N	101.51 -4.34 0.00 N	45.57 -2.10 0.00 N	19.68 -0.98 0.00 N	19.34 -1.05 0.00 N	19.11 -1.04 0.00 N	17.88 -1.04 0.00 N	19.23 -0.92 0.00 N	26.49 -0.94 0.00 N	40.85 -1.34 0.00 N	24.42 -0.62 0.00 N	20.11 -0.51 0.00 N	11.93 -0.33 0.00 N
EMPIRE_CC_1 323656	21.25 0.70 0.00 N	23.24 0.78 0.00 N	13.20 0.46 0.00 N	16.98 0.61 0.00 N	20.01 0.67 0.00 N	22.98 0.75 0.00 N	31.49 0.93 0.00 N	30.35 0.91 0.00 N	24.69 0.70 0.00 N	24.91 0.58 0.00 N	26.86 0.77 0.00 N	59.62 1.67 0.00 N	109.11 3.26 0.00 N	49.14 1.46 0.00 N	21.34 0.68 0.00 N	21.12 0.73 0.00 N	20.85 0.69 0.00 N	19.62 0.69 0.00 N	20.87 0.72 0.00 N	28.44 1.01 0.00 N	43.55 1.36 0.00 N	25.92 0.88 0.00 N	21.31 0.69 0.00 N	12.81 0.55 0.00 N

EMPIRE_CC_2 323658	21.25 0.70 0.00 N	23.24 0.78 0.00 N	13.20 0.46 0.00 N	16.98 0.61 0.00 N	20.01 0.67 0.00 N	22.98 0.75 0.00 N	31.49 0.93 0.00 N	30.35 0.91 0.00 N	24.69 0.70 0.00 N	24.91 0.58 0.00 N	26.86 0.77 0.00 N	59.62 1.67 0.00 N	109.11 3.26 0.00 N	49.14 1.46 0.00 N	21.34 0.68 0.00 N	21.12 0.73 0.00 N	20.85 0.69 0.00 N	19.62 0.69 0.00 N	20.87 0.72 0.00 N	28.44 1.01 0.00 N	43.55 1.36 0.00 N	25.92 0.88 0.00 N	21.31 0.69 0.00 N	12.81 0.55 0.00 N
ERIE_WT_PWR 323693	20.02 -0.53 0.00 N	22.05 -0.41 0.00 N	12.50 -0.24 0.00 N	16.01 -0.37 0.00 N	19.11 -0.23 0.00 N	21.83 -0.39 0.00 N	29.82 -0.74 0.00 N	28.58 -0.87 0.00 N	23.29 -0.70 0.00 N	23.98 -0.36 0.00 N	25.63 -0.46 0.00 N	57.52 -0.43 0.00 N	105.56 -0.29 0.00 N	47.48 -0.19 0.00 N	20.51 -0.15 0.00 N	20.22 -0.17 0.00 N	19.96 -0.19 0.00 N	18.76 -0.17 0.00 N	19.98 -0.16 0.00 N	26.87 -0.56 0.00 N	41.57 -0.61 0.00 N	24.75 -0.28 0.00 N	20.64 0.02 0.00 N	12.38 0.11 0.00 N
E_CANADA_CAP_HY 24051	21.37 0.82 0.00 N	23.20 0.74 0.00 N	13.15 0.40 0.00 N	16.91 0.53 0.00 N	19.99 0.64 0.00 N	23.05 0.83 0.00 N	31.97 1.40 0.00 N	30.37 0.93 0.00 N	24.65 0.65 0.00 N	25.10 0.77 0.00 N	27.20 1.11 0.00 N	60.54 2.59 0.00 N	109.98 4.12 0.00 N	49.81 2.14 0.00 N	21.56 0.90 0.00 N	21.25 0.86 0.00 N	20.95 0.80 0.00 N	19.74 0.81 0.00 N	20.97 0.82 0.00 N	28.94 1.51 0.00 N	44.76 2.57 0.00 N	26.32 1.28 0.00 N	21.64 1.03 0.00 N	12.87 0.60 0.00 N
E_CANADA_MHWK_HY 24050	21.38 0.83 0.00 N	23.46 1.00 0.00 N	13.30 0.56 0.00 N	17.09 0.71 0.00 N	20.23 0.89 0.00 N	23.15 0.93 0.00 N	31.91 1.35 0.00 N	30.89 1.45 0.00 N	25.29 1.30 0.00 N	25.59 1.25 0.00 N	27.13 1.05 0.00 N	60.39 2.44 0.00 N	110.40 4.55 0.00 N	50.05 2.38 0.00 N	21.74 1.08 0.00 N	21.60 1.21 0.00 N	21.32 1.17 0.00 N	20.09 1.16 0.00 N	21.34 1.19 0.00 N	29.33 1.90 0.00 N	45.00 2.82 0.00 N	26.62 1.58 0.00 N	21.87 1.26 0.00 N	13.00 0.74 0.00 N
E_FISHKILL___LBMP 23776	21.82 1.28 0.00 N	23.78 1.32 0.00 N	13.51 0.76 0.00 N	17.39 1.01 0.00 N	20.50 1.15 0.00 N	23.54 1.32 0.00 N	32.43 1.86 0.00 N	31.47 2.03 0.00 N	25.71 1.72 0.00 N	25.92 1.59 0.00 N	27.93 1.84 0.00 N	61.96 4.01 0.00 N	113.20 7.35 0.00 N	51.13 3.46 0.00 N	22.17 1.51 0.00 N	21.98 1.59 0.00 N	21.71 1.56 0.00 N	20.40 1.47 0.00 N	21.67 1.52 0.00 N	29.45 2.02 0.00 N	45.09 2.91 0.00 N	26.82 1.78 0.00 N	22.04 1.42 0.00 N	13.20 0.94 0.00 N
FAR ROCKAWAY___4 23548	22.20 1.66 0.00 N	24.06 1.61 0.00 N	13.75 1.01 0.00 N	17.75 1.38 0.00 N	20.92 1.57 0.00 N	23.88 1.66 0.00 N	32.60 2.04 0.00 N	31.52 2.08 0.00 N	25.65 1.87 0.21 N	25.95 1.88 0.28 N	27.89 2.12 0.32 N	61.92 3.99 0.01 N	112.99 7.14 0.00 N	51.49 3.82 0.00 N	22.49 1.90 0.07 N	22.17 2.22 0.44 N	21.78 2.16 0.53 N	20.17 1.96 0.72 N	21.96 1.97 0.16 N	29.73 2.30 0.00 N	45.30 3.15 0.04 N	27.04 2.38 0.38 N	22.45 2.24 0.41 N	13.14 1.43 0.55 N
FARRAGUT___LBMP 323566	22.06 1.52 0.00 N	24.01 1.55 0.00 N	13.64 0.90 0.00 N	17.56 1.18 0.00 N	20.71 1.36 0.00 N	23.79 1.57 0.00 N	32.79 2.23 0.00 N	31.88 2.44 0.00 N	30.94 2.10 -4.85 N	32.68 1.99 -6.36 N	35.67 2.27 -7.32 N	63.06 4.90 -0.21 N	114.72 8.86 0.00 N	51.87 4.20 0.00 N	24.23 1.87 -1.70 N	32.40 1.96 -10.05 N	34.16 1.92 -12.09 N	37.15 1.81 -16.41 N	25.75 1.87 -3.73 N	29.90 2.47 0.00 N	46.60 3.59 -0.83 N	35.86 2.21 -8.61 N	31.69 1.79 -9.28 N	26.05 1.15 -12.63 N
FENNER___WINDPWR 24204	20.97 0.43 0.00 N	22.93 0.48 0.00 N	12.97 0.23 0.00 N	16.67 0.29 0.00 N	19.73 0.39 0.00 N	22.74 0.52 0.00 N	31.43 0.86 0.00 N	30.35 0.91 0.00 N	24.80 0.80 0.00 N	25.24 0.90 0.00 N	27.03 0.94 0.00 N	60.04 2.09 0.00 N	109.61 3.76 0.00 N	49.31 1.64 0.00 N	21.35 0.69 0.00 N	21.08 0.69 0.00 N	20.84 0.69 0.00 N	19.56 0.62 0.00 N	20.85 0.70 0.00 N	28.41 0.98 0.00 N	43.79 1.61 0.00 N	25.91 0.88 0.00 N	21.29 0.67 0.00 N	12.64 0.37 0.00 N
FIBERTEK___ENERGY 23856	20.70 0.16 0.00 N	22.63 0.17 0.00 N	12.81 0.08 0.00 N	16.46 0.09 0.00 N	19.50 0.15 0.00 N	22.43 0.21 0.00 N	30.90 0.34 0.00 N	29.77 0.33 0.00 N	24.30 0.30 0.00 N	24.72 0.38 0.00 N	26.47 0.39 0.00 N	58.81 0.86 0.00 N	107.45 1.60 0.00 N	48.38 0.71 0.00 N	20.95 0.29 0.00 N	20.66 0.27 0.00 N	20.41 0.25 0.00 N	19.15 0.22 0.00 N	20.40 0.24 0.00 N	27.74 0.31 0.00 N	42.73 0.55 0.00 N	25.31 0.28 0.00 N	20.84 0.22 0.00 N	12.38 0.12 0.00 N
FITZPATRICK____ 23598	20.23 -0.31 0.00 N	22.10 -0.36 0.00 N	12.52 -0.21 0.00 N	16.09 -0.28 0.00 N	19.02 -0.32 0.00 N	21.84 -0.38 0.00 N	30.04 -0.52 0.00 N	28.94 -0.51 0.00 N	23.60 -0.39 0.00 N	23.99 -0.34 0.00 N	25.68 -0.40 0.00 N	57.03 -0.92 0.00 N	104.22 -1.63 0.00 N	46.92 -0.75 0.00 N	20.32 -0.34 0.00 N	20.05 -0.34 0.00 N	19.80 -0.35 0.00 N	18.60 -0.34 0.00 N	19.79 -0.36 0.00 N	26.91 -0.52 0.00 N	41.43 -0.76 0.00 N	24.56 -0.47 0.00 N	20.25 -0.37 0.00 N	12.05 -0.21 0.00 N
FORT ORANGE____ 23900	21.15 0.61 0.00 N	23.12 0.66 0.00 N	13.17 0.43 0.00 N	16.90 0.53 0.00 N	19.91 0.56 0.00 N	22.86 0.64 0.00 N	31.33 0.76 0.00 N	30.11 0.67 0.00 N	24.52 0.53 0.00 N	24.75 0.41 0.00 N	26.67 0.59 0.00 N	59.21 1.26 0.00 N	108.26 2.41 0.00 N	48.76 1.09 0.00 N	21.19 0.53 0.00 N	20.98 0.59 0.00 N	20.72 0.56 0.00 N	19.49 0.56 0.00 N	20.72 0.57 0.00 N	28.24 0.81 0.00 N	43.30 1.11 0.00 N	25.92 0.89 0.00 N	21.29 0.67 0.00 N	12.78 0.51 0.00 N
FORT_DRUM_COGEN 23780	21.06 0.52 0.00 N	23.05 0.60 0.00 N	13.03 0.29 0.00 N	16.75 0.37 0.00 N	19.85 0.51 0.00 N	23.00 0.77 0.00 N	31.99 1.43 0.00 N	30.95 1.51 0.00 N	25.22 1.23 0.00 N	25.65 1.32 0.00 N	27.46 1.37 0.00 N	60.83 2.88 0.00 N	110.80 4.95 0.00 N	49.85 2.18 0.00 N	21.51 0.85 0.00 N	21.12 0.73 0.00 N	20.84 0.68 0.00 N	19.65 0.73 0.00 N	21.01 0.86 0.00 N	28.83 1.40 0.00 N	44.56 2.37 0.00 N	26.42 1.38 0.00 N	21.56 0.94 0.00 N	12.72 0.46 0.00 N
FPL_FAR_ROCK_GT1 24212	22.20 1.66 0.00 N	24.06 1.61 0.00 N	13.75 1.01 0.00 N	17.75 1.38 0.00 N	20.92 1.57 0.00 N	23.88 1.66 0.00 N	32.60 2.04 0.00 N	31.52 2.08 0.00 N	25.65 1.87 0.21 N	25.95 1.88 0.28 N	27.89 2.12 0.32 N	61.92 3.99 0.01 N	112.99 7.14 0.00 N	51.49 3.82 0.00 N	22.49 1.90 0.07 N	22.17 2.22 0.44 N	21.78 2.16 0.53 N	20.17 1.96 0.72 N	21.96 1.97 0.16 N	29.73 2.30 0.00 N	45.30 3.15 0.04 N	27.04 2.38 0.38 N	22.45 2.24 0.41 N	13.14 1.43 0.55 N
FPL_FAR_ROCK_GT2 23815	22.20 1.66 0.00 N	24.06 1.61 0.00 N	13.75 1.01 0.00 N	17.75 1.38 0.00 N	20.92 1.57 0.00 N	23.88 1.66 0.00 N	32.60 2.04 0.00 N	31.52 2.08 0.00 N	25.65 1.87 0.21 N	25.95 1.88 0.28 N	27.89 2.12 0.32 N	61.92 3.99 0.01 N	112.99 7.14 0.00 N	51.49 3.82 0.00 N	22.49 1.90 0.07 N	22.17 2.22 0.44 N	21.78 2.16 0.53 N	20.17 1.96 0.72 N	21.96 1.97 0.16 N	29.73 2.30 0.00 N	45.30 3.15 0.04 N	27.04 2.38 0.38 N	22.45 2.24 0.41 N	13.14 1.43 0.55 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	20.11 -0.43 0.00 N	22.09 -0.37 0.00 N	12.55 -0.19 0.00 N	16.11 -0.26 0.00 N	19.04 -0.30 0.00 N	21.84 -0.38 0.00 N	29.97 -0.59 0.00 N	28.82 -0.62 0.00 N	23.88 -0.11 0.00 N	24.52 0.19 0.00 N	26.17 0.08 0.00 N	57.94 -0.01 0.00 N	105.36 -0.49 0.00 N	47.30 -0.38 0.00 N	20.37 -0.29 0.00 N	19.79 -0.60 0.00 N	19.23 -0.92 0.00 N	18.03 -0.90 0.00 N	19.35 -0.81 0.00 N	26.59 -0.84 0.00 N	40.99 -1.19 0.00 N	24.45 -0.59 0.00 N	20.11 -0.50 0.00 N	11.93 -0.34 0.00 N	
FREEPORT_EQUS_GT1 23764	22.02 1.48 0.00 N	23.95 1.49 0.00 N	13.69 0.95 0.00 N	17.68 1.31 0.00 N	20.83 1.49 0.00 N	23.75 1.52 0.00 N	32.63 2.07 0.00 N	31.70 2.26 0.00 N	25.71 1.93 0.21 N	25.97 1.91 0.28 N	27.90 2.13 0.32 N	62.33 4.39 0.01 N	113.63 7.77 0.00 N	51.59 3.92 0.00 N	22.30 1.72 0.07 N	21.96 2.01 0.44 N	21.59 1.97 0.53 N	20.06 1.85 0.72 N	21.83 1.85 0.16 N	29.74 2.31 0.00 N	45.43 3.28 0.04 N	26.95 2.29 0.38 N	22.25 2.04 0.41 N	13.01 1.29 0.55 N	
FREEPORT___CT2 23818	22.02 1.48 0.00 N	23.95 1.49 0.00 N	13.69 0.95 0.00 N	17.68 1.31 0.00 N	20.83 1.49 0.00 N	23.75 1.52 0.00 N	32.63 2.07 0.00 N	31.70 2.26 0.00 N	25.71 1.93 0.21 N	25.97 1.91 0.28 N	27.90 2.13 0.32 N	62.33 4.39 0.01 N	113.63 7.77 0.00 N	51.59 3.92 0.00 N	22.30 1.72 0.07 N	21.96 2.01 0.44 N	21.59 1.97 0.53 N	20.06 1.85 0.72 N	21.83 1.85 0.16 N	29.74 2.31 0.00 N	45.43 3.28 0.04 N	26.95 2.29 0.38 N	22.25 2.04 0.41 N	13.01 1.29 0.55 N	
FULTON COGEN____ 23766	20.54 0.00 0.00 N	22.43 -0.02 0.00 N	12.70 -0.04 0.00 N	16.33 -0.04 0.00 N	19.31 -0.03 0.00 N	22.20 -0.02 0.00 N	30.59 0.03 0.00 N	29.46 0.02 0.00 N	24.03 0.04 0.00 N	24.44 0.10 0.00 N	26.18 0.09 0.00 N	58.14 0.19 0.00 N	106.24 0.38 0.00 N	47.82 0.15 0.00 N	20.70 0.04 0.00 N	20.43 0.04 0.00 N	20.19 0.03 0.00 N	18.95 0.02 0.00 N	20.18 0.03 0.00 N	27.45 0.02 0.00 N	42.28 0.09 0.00 N	25.05 0.02 0.00 N	20.62 0.00 0.00 N	12.26 0.00 0.00 N	
FULTON___LFGE 323630	22.66 2.11 0.00 N	24.65 2.19 0.00 N	13.95 1.21 0.00 N	17.96 1.58 0.00 N	21.27 1.93 0.00 N	24.70 2.48 0.00 N	34.52 3.96 0.00 N	33.05 3.61 0.00 N	26.88 2.89 0.00 N	27.23 2.90 0.00 N	29.36 3.27 0.00 N	65.46 7.52 0.00 N	119.29 13.44 0.00 N	53.69 6.02 0.00 N	23.24 2.58 0.00 N	22.91 2.52 0.00 N	22.61 2.46 0.00 N	21.29 2.37 0.00 N	22.66 2.51 0.00 N	31.24 3.81 0.00 N	48.27 6.08 0.00 N	28.28 3.24 0.00 N	23.11 2.49 0.00 N	13.69 1.43 0.00 N	
G.F.CEMENT___DRP 24184	22.30 1.75 0.00 N	24.38 1.93 0.00 N	13.83 1.09 0.00 N	17.76 1.39 0.00 N	20.97 1.63 0.00 N	24.16 1.93 0.00 N	33.42 2.86 0.00 N	32.10 2.66 0.00 N	26.05 2.06 0.00 N	26.28 1.94 0.00 N	28.40 2.31 0.00 N	63.21 5.26 0.00 N	115.68 9.83 0.00 N	51.97 4.30 0.00 N	22.45 1.79 0.00 N	22.18 1.79 0.00 N	21.86 1.70 0.00 N	20.66 1.73 0.00 N	21.98 1.83 0.00 N	30.09 2.66 0.00 N	46.03 3.84 0.00 N	27.35 2.31 0.00 N	22.45 1.84 0.00 N	13.49 1.23 0.00 N	
GARDENVILLE___LBMP 24039	20.00 -0.54 0.00 N	22.04 -0.42 0.00 N	12.50 -0.24 0.00 N	16.00 -0.38 0.00 N	19.11 -0.24 0.00 N	21.82 -0.40 0.00 N	29.80 -0.76 0.00 N	28.54 -0.91 0.00 N	23.25 -0.74 0.00 N	23.93 -0.41 0.00 N	25.59 -0.50 0.00 N	57.45 -0.50 0.00 N	105.41 -0.45 0.00 N	47.38 -0.29 0.00 N	20.47 -0.19 0.00 N	20.18 -0.20 0.00 N	19.93 -0.22 0.00 N	18.74 -0.19 0.00 N	19.98 -0.17 0.00 N	26.86 -0.57 0.00 N	41.57 -0.62 0.00 N	24.74 -0.29 0.00 N	20.62 0.01 0.00 N	12.37 0.10 0.00 N	
GENERAL___MILLS 23808	20.00 -0.55 0.00 N	22.03 -0.43 0.00 N	12.49 -0.25 0.00 N	16.00 -0.38 0.00 N	19.10 -0.24 0.00 N	21.82 -0.41 0.00 N	29.80 -0.76 0.00 N	28.55 -0.90 0.00 N	23.28 -0.72 0.00 N	23.95 -0.38 0.00 N	25.61 -0.48 0.00 N	57.48 -0.46 0.00 N	105.48 -0.37 0.00 N	47.44 -0.23 0.00 N	20.49 -0.17 0.00 N	20.21 -0.18 0.00 N	19.95 -0.20 0.00 N	18.74 -0.19 0.00 N	19.97 -0.18 0.00 N	26.84 -0.59 0.00 N	41.53 -0.66 0.00 N	24.74 -0.30 0.00 N	20.62 0.00 0.00 N	12.37 0.11 0.00 N	
GE_PLASTICS___DRP 24183	20.95 0.40 0.00 N	22.88 0.43 0.00 N	13.02 0.28 0.00 N	16.74 0.36 0.00 N	19.69 0.35 0.00 N	22.63 0.40 0.00 N	31.06 0.50 0.00 N	29.94 0.50 0.00 N	24.37 0.38 0.00 N	24.61 0.27 0.00 N	26.51 0.42 0.00 N	58.83 0.89 0.00 N	107.56 1.71 0.00 N	48.47 0.80 0.00 N	21.09 0.43 0.00 N	20.88 0.49 0.00 N	20.62 0.46 0.00 N	19.39 0.46 0.00 N	20.61 0.46 0.00 N	28.10 0.67 0.00 N	43.09 0.90 0.00 N	25.64 0.61 0.00 N	21.07 0.45 0.00 N	12.65 0.38 0.00 N	
GILBOA___1 23756	21.31 0.77 0.00 N	23.32 0.86 0.00 N	13.21 0.47 0.00 N	17.04 0.67 0.00 N	20.03 0.69 0.00 N	23.00 0.78 0.00 N	31.62 1.06 0.00 N	30.49 1.05 0.00 N	24.84 0.85 0.00 N	25.12 0.79 0.00 N	27.03 0.95 0.00 N	60.03 2.09 0.00 N	109.73 3.88 0.00 N	49.46 1.79 0.00 N	21.53 0.87 0.00 N	21.32 0.93 0.00 N	21.05 0.89 0.00 N	19.79 0.86 0.00 N	21.03 0.88 0.00 N	28.62 1.19 0.00 N	43.83 1.64 0.00 N	26.06 1.03 0.00 N	21.44 0.82 0.00 N	12.84 0.57 0.00 N	
GILBOA___2 23757	21.31 0.77 0.00 N	23.32 0.86 0.00 N	13.21 0.47 0.00 N	17.04 0.67 0.00 N	20.03 0.69 0.00 N	23.00 0.78 0.00 N	31.62 1.06 0.00 N	30.49 1.05 0.00 N	24.84 0.85 0.00 N	25.12 0.79 0.00 N	27.03 0.95 0.00 N	60.03 2.09 0.00 N	109.73 3.88 0.00 N	49.46 1.79 0.00 N	21.53 0.87 0.00 N	21.32 0.93 0.00 N	21.05 0.89 0.00 N	19.79 0.86 0.00 N	21.03 0.88 0.00 N	28.62 1.19 0.00 N	43.83 1.64 0.00 N	26.06 1.03 0.00 N	21.44 0.82 0.00 N	12.84 0.57 0.00 N	
GILBOA___3 23758	21.31 0.77 0.00 N	23.32 0.86 0.00 N	13.21 0.47 0.00 N	17.04 0.67 0.00 N	20.03 0.69 0.00 N	23.00 0.78 0.00 N	31.62 1.06 0.00 N	30.49 1.05 0.00 N	24.84 0.85 0.00 N	25.12 0.79 0.00 N	27.03 0.95 0.00 N	60.03 2.09 0.00 N	109.73 3.88 0.00 N	49.46 1.79 0.00 N	21.53 0.87 0.00 N	21.32 0.93 0.00 N	21.05 0.89 0.00 N	19.79 0.86 0.00 N	21.03 0.88 0.00 N	28.62 1.19 0.00 N	43.83 1.64 0.00 N	26.06 1.03 0.00 N	21.44 0.82 0.00 N	12.84 0.57 0.00 N	
GILBOA___4 23759	21.31 0.77 0.00 N	23.32 0.86 0.00 N	13.21 0.47 0.00 N	17.04 0.67 0.00 N	20.03 0.69 0.00 N	23.00 0.78 0.00 N	31.62 1.06 0.00 N	30.49 1.05 0.00 N	24.84 0.85 0.00 N	25.12 0.79 0.00 N	27.03 0.95 0.00 N	60.03 2.09 0.00 N	109.73 3.88 0.00 N	49.46 1.79 0.00 N	21.53 0.87 0.00 N	21.32 0.93 0.00 N	21.05 0.89 0.00 N	19.79 0.86 0.00 N	21.03 0.88 0.00 N	28.62 1.19 0.00 N	43.83 1.64 0.00 N	26.06 1.03 0.00 N	21.44 0.82 0.00 N	12.84 0.57 0.00 N	
GILBOA_____	21.31	23.32	13.21	17.04	20.03	23.00	31.62	30.49	24.84	25.12	27.03	60.03	109.73	49.46	21.53	21.32	21.05	19.79	21.03	28.62	43.83	26.06	21.44	12.84	

23599	0.77 0.00 N	0.86 0.00 N	0.47 0.00 N	0.67 0.00 N	0.69 0.00 N	0.78 0.00 N	1.06 0.00 N	1.05 0.00 N	0.85 0.00 N	0.79 0.00 N	0.95 0.00 N	2.09 0.00 N	3.88 0.00 N	1.79 0.00 N	0.87 0.00 N	0.93 0.00 N	0.89 0.00 N	0.86 0.00 N	0.88 0.00 N	1.19 0.00 N	1.64 0.00 N	1.03 0.00 N	0.82 0.00 N	0.57 0.00 N
GINNA____ 23603	19.50 -1.05 0.00 N	21.36 -1.10 0.00 N	12.10 -0.64 0.00 N	15.52 -0.86 0.00 N	18.45 -0.90 0.00 N	21.22 -1.00 0.00 N	29.24 -1.33 0.00 N	28.12 -1.32 0.00 N	22.93 -1.07 0.00 N	23.40 -0.94 0.00 N	25.02 -1.07 0.00 N	55.76 -2.19 0.00 N	102.05 -3.80 0.00 N	45.96 -1.71 0.00 N	19.88 -0.78 0.00 N	19.59 -0.80 0.00 N	19.35 -0.81 0.00 N	18.19 -0.74 0.00 N	19.38 -0.77 0.00 N	26.25 -1.18 0.00 N	40.53 -1.66 0.00 N	24.02 -1.01 0.00 N	19.83 -0.79 0.00 N	11.82 -0.45 0.00 N
GLEN PARK____ 23778	21.19 0.65 0.00 N	23.19 0.73 0.00 N	13.10 0.35 0.00 N	16.84 0.47 0.00 N	19.97 0.63 0.00 N	23.15 0.93 0.00 N	32.25 1.69 0.00 N	31.21 1.77 0.00 N	25.44 1.44 0.00 N	25.87 1.54 0.00 N	27.70 1.61 0.00 N	61.36 3.42 0.00 N	111.79 5.94 0.00 N	50.28 2.61 0.00 N	21.68 1.02 0.00 N	21.29 0.90 0.00 N	21.00 0.85 0.00 N	19.82 0.89 0.00 N	21.20 1.05 0.00 N	29.11 1.68 0.00 N	45.01 2.82 0.00 N	26.66 1.63 0.00 N	21.74 1.12 0.00 N	12.81 0.54 0.00 N
GLENWOOD_IC_1_G5 23712	22.00 1.46 0.00 N	23.94 1.48 0.00 N	13.64 0.90 0.00 N	17.59 1.21 0.00 N	20.73 1.38 0.00 N	23.73 1.50 0.00 N	32.66 2.09 0.00 N	31.72 2.28 0.00 N	25.74 1.96 0.21 N	25.98 1.92 0.28 N	27.96 2.18 0.32 N	62.61 4.67 0.01 N	114.23 8.38 0.00 N	51.76 4.08 0.00 N	22.37 1.78 0.07 N	21.93 1.97 0.44 N	21.56 1.94 0.53 N	20.01 1.80 0.72 N	21.81 1.83 0.16 N	29.76 2.34 0.00 N	45.49 3.34 0.04 N	26.86 2.20 0.38 N	22.08 1.87 0.41 N	12.90 1.19 0.55 N
GLENWOOD_IC_2_G1 23688	21.97 1.42 0.00 N	23.90 1.44 0.00 N	13.60 0.86 0.00 N	17.54 1.17 0.00 N	20.68 1.33 0.00 N	23.68 1.45 0.00 N	32.57 2.01 0.00 N	31.64 2.20 0.00 N	25.67 1.89 0.21 N	25.88 1.82 0.28 N	27.84 2.08 0.32 N	62.37 4.43 0.01 N	113.82 7.96 0.00 N	51.55 3.88 0.00 N	22.29 1.71 0.07 N	21.83 1.88 0.44 N	21.46 1.84 0.53 N	19.93 1.72 0.72 N	21.73 1.74 0.16 N	29.68 2.25 0.00 N	45.37 3.22 0.04 N	26.76 2.10 0.38 N	21.98 1.76 0.41 N	12.85 1.14 0.55 N
GLENWOOD_IC_3_G1 23689	21.97 1.42 0.00 N	23.90 1.44 0.00 N	13.60 0.86 0.00 N	17.54 1.17 0.00 N	20.68 1.33 0.00 N	23.68 1.45 0.00 N	32.57 2.01 0.00 N	31.64 2.20 0.00 N	25.67 1.89 0.21 N	25.88 1.82 0.28 N	27.84 2.08 0.32 N	62.37 4.43 0.01 N	113.82 7.96 0.00 N	51.55 3.88 0.00 N	22.29 1.71 0.07 N	21.83 1.88 0.44 N	21.46 1.84 0.53 N	19.93 1.72 0.72 N	21.73 1.74 0.16 N	29.68 2.25 0.00 N	45.37 3.22 0.04 N	26.76 2.10 0.38 N	21.98 1.76 0.41 N	12.85 1.14 0.55 N
GLENWOOD____4 23550	22.00 1.46 0.00 N	23.94 1.48 0.00 N	13.64 0.90 0.00 N	17.59 1.21 0.00 N	20.73 1.38 0.00 N	23.73 1.50 0.00 N	32.65 2.09 0.00 N	31.72 2.28 0.00 N	25.74 1.96 0.21 N	25.98 1.92 0.28 N	27.96 2.18 0.32 N	62.61 4.67 0.01 N	114.23 8.38 0.00 N	51.75 4.08 0.00 N	22.37 1.78 0.07 N	21.93 1.97 0.44 N	21.56 1.94 0.53 N	20.01 1.80 0.72 N	21.81 1.83 0.16 N	29.76 2.34 0.00 N	45.49 3.34 0.04 N	26.86 2.20 0.38 N	22.08 1.87 0.41 N	12.90 1.19 0.55 N
GLENWOOD____5 23614	22.00 1.46 0.00 N	23.94 1.48 0.00 N	13.64 0.90 0.00 N	17.59 1.21 0.00 N	20.73 1.38 0.00 N	23.73 1.50 0.00 N	32.65 2.09 0.00 N	31.72 2.28 0.00 N	25.74 1.96 0.21 N	25.98 1.92 0.28 N	27.96 2.18 0.32 N	62.61 4.67 0.01 N	114.23 8.38 0.00 N	51.75 4.08 0.00 N	22.37 1.78 0.07 N	21.93 1.97 0.44 N	21.56 1.94 0.53 N	20.01 1.80 0.72 N	21.81 1.83 0.16 N	29.76 2.34 0.00 N	45.49 3.34 0.04 N	26.86 2.20 0.38 N	22.08 1.87 0.41 N	12.90 1.19 0.55 N
GLOBAL GREEN_PORT_GT1 23814	21.63 1.09 0.00 N	22.93 0.48 0.00 N	13.18 0.44 0.00 N	17.15 0.77 0.00 N	20.28 0.93 0.00 N	22.60 0.37 0.00 N	31.17 0.61 0.00 N	30.48 1.04 0.00 N	24.60 0.82 0.21 N	24.93 0.87 0.28 N	26.84 1.07 0.32 N	60.38 2.44 0.01 N	112.58 6.73 0.00 N	50.38 2.71 0.00 N	21.68 1.09 0.07 N	21.37 1.42 0.44 N	21.01 1.39 0.53 N	19.69 1.48 0.72 N	21.35 1.37 0.16 N	29.27 1.84 0.00 N	44.74 2.59 0.04 N	26.51 1.85 0.38 N	21.79 1.58 0.41 N	12.65 0.94 0.55 N
GOETHSLN____LBMP 323567	21.97 1.43 0.00 N	23.91 1.46 0.00 N	13.59 0.85 0.00 N	17.49 1.12 0.00 N	20.63 1.28 0.00 N	23.69 1.47 0.00 N	32.62 2.06 0.00 N	31.72 2.28 0.00 N	30.80 1.96 -4.85 N	32.53 1.84 -6.36 N	35.50 2.10 -7.32 N	62.60 4.45 -0.20 N	104.05 8.01 9.82 N	51.46 3.79 0.01 N	24.09 1.74 -1.70 N	32.29 1.85 -10.05 N	34.04 1.80 -12.09 N	37.02 1.68 -16.41 N	25.62 1.74 -3.73 N	29.66 2.23 0.00 N	46.24 3.22 -0.83 N	35.66 2.02 -8.61 N	31.54 1.65 -9.28 N	26.00 1.10 -12.63 N
GOODYEAR_LAKE_HYD 323669	21.47 0.92 0.00 N	23.45 1.00 0.00 N	13.28 0.54 0.00 N	17.10 0.72 0.00 N	20.18 0.84 0.00 N	23.23 1.01 0.00 N	32.12 1.56 0.00 N	31.10 1.66 0.00 N	25.40 1.41 0.00 N	25.72 1.39 0.00 N	27.64 1.55 0.00 N	61.29 3.34 0.00 N	111.92 6.07 0.00 N	50.30 2.62 0.00 N	21.84 1.18 0.00 N	21.58 1.19 0.00 N	21.31 1.16 0.00 N	20.01 1.08 0.00 N	21.28 1.13 0.00 N	29.06 1.63 0.00 N	44.73 2.55 0.00 N	26.47 1.43 0.00 N	21.76 1.14 0.00 N	12.95 0.68 0.00 N
GOUDEY____7 23579	21.03 0.49 0.00 N	23.05 0.59 0.00 N	13.05 0.31 0.00 N	16.77 0.40 0.00 N	19.88 0.53 0.00 N	22.78 0.56 0.00 N	31.36 0.80 0.00 N	30.17 0.73 0.00 N	24.70 0.71 0.00 N	25.27 0.94 0.00 N	27.15 1.06 0.00 N	60.55 2.60 0.00 N	110.56 4.71 0.00 N	49.74 2.07 0.00 N	21.52 0.86 0.00 N	21.30 0.91 0.00 N	21.03 0.88 0.00 N	19.67 0.74 0.00 N	20.93 0.78 0.00 N	28.44 1.01 0.00 N	43.84 1.65 0.00 N	25.97 0.94 0.00 N	21.41 0.79 0.00 N	12.75 0.48 0.00 N
GOUDEY____8 23580	21.03 0.49 0.00 N	23.05 0.59 0.00 N	13.05 0.31 0.00 N	16.77 0.40 0.00 N	19.88 0.53 0.00 N	22.78 0.56 0.00 N	31.36 0.80 0.00 N	30.17 0.73 0.00 N	24.70 0.71 0.00 N	25.27 0.94 0.00 N	27.15 1.06 0.00 N	60.55 2.60 0.00 N	110.56 4.71 0.00 N	49.74 2.07 0.00 N	21.52 0.86 0.00 N	21.30 0.91 0.00 N	21.03 0.88 0.00 N	19.67 0.74 0.00 N	20.93 0.78 0.00 N	28.44 1.01 0.00 N	43.84 1.65 0.00 N	25.97 0.94 0.00 N	21.41 0.79 0.00 N	12.75 0.48 0.00 N
GOWANUS_GT1_1 24077	22.07 1.53 0.00 N	23.97 1.51 0.00 N	13.63 0.89 0.00 N	17.54 1.16 0.00 N	20.68 1.33 0.00 N	23.77 1.55 0.00 N	32.77 2.21 0.00 N	31.91 2.47 0.00 N	31.57 2.10 -5.48 N	33.41 1.89 -7.18 N	36.55 2.19 -8.27 N	63.11 4.93 -0.23 N	114.67 8.82 0.00 N	51.82 4.15 0.00 N	24.39 1.81 -1.92 N	33.57 1.83 -11.35 N	35.61 1.80 -13.66 N	39.15 1.68 -18.54 N	26.12 1.76 -4.21 N	29.79 2.36 0.00 N	46.63 3.50 -0.94 N	36.88 2.11 -9.73 N	32.75 1.64 -10.49 N	27.65 1.11 -14.28 N

GOWANUS_GT1_2 24078	22.07 1.53 0.00 N	23.97 1.51 0.00 N	13.63 0.89 0.00 N	17.54 1.16 0.00 N	20.68 1.33 0.00 N	23.77 1.55 0.00 N	32.77 2.21 0.00 N	31.91 2.47 0.00 N	31.57 2.10 -5.48 N	33.41 1.89 -7.18 N	36.55 2.19 -8.27 N	63.11 4.93 -0.23 N	114.67 8.82 0.00 N	51.82 4.15 0.00 N	24.39 1.81 -1.92 N	33.57 1.83 -11.35 N	35.61 1.80 -13.66 N	39.15 1.68 -18.54 N	26.12 1.76 -4.21 N	29.79 2.36 0.00 N	46.63 3.50 -0.94 N	36.88 2.11 -9.73 N	32.75 1.64 -10.49 N	27.65 1.11 -14.28 N
GOWANUS_GT1_3 24079	22.07 1.53 0.00 N	23.97 1.51 0.00 N	13.63 0.89 0.00 N	17.54 1.16 0.00 N	20.68 1.33 0.00 N	23.77 1.55 0.00 N	32.77 2.21 0.00 N	31.91 2.47 0.00 N	31.57 2.10 -5.48 N	33.41 1.89 -7.18 N	36.55 2.19 -8.27 N	63.11 4.93 -0.23 N	114.67 8.82 0.00 N	51.82 4.15 0.00 N	24.39 1.81 -1.92 N	33.57 1.83 -11.35 N	35.61 1.80 -13.66 N	39.15 1.68 -18.54 N	26.12 1.76 -4.21 N	29.79 2.36 0.00 N	46.63 3.50 -0.94 N	36.88 2.11 -9.73 N	32.75 1.64 -10.49 N	27.65 1.11 -14.28 N
GOWANUS_GT1_4 24080	22.07 1.53 0.00 N	23.97 1.51 0.00 N	13.63 0.89 0.00 N	17.54 1.16 0.00 N	20.68 1.33 0.00 N	23.77 1.55 0.00 N	32.77 2.21 0.00 N	31.91 2.47 0.00 N	31.57 2.10 -5.48 N	33.41 1.89 -7.18 N	36.55 2.19 -8.27 N	63.11 4.93 -0.23 N	114.67 8.82 0.00 N	51.82 4.15 0.00 N	24.39 1.81 -1.92 N	33.57 1.83 -11.35 N	35.61 1.80 -13.66 N	39.15 1.68 -18.54 N	26.12 1.76 -4.21 N	29.79 2.36 0.00 N	46.63 3.50 -0.94 N	36.88 2.11 -9.73 N	32.75 1.64 -10.49 N	27.65 1.11 -14.28 N
GOWANUS_GT1_5 24084	22.07 1.53 0.00 N	23.97 1.51 0.00 N	13.63 0.89 0.00 N	17.54 1.16 0.00 N	20.68 1.33 0.00 N	23.77 1.55 0.00 N	32.77 2.21 0.00 N	31.91 2.47 0.00 N	31.57 2.10 -5.48 N	33.41 1.89 -7.18 N	36.55 2.19 -8.27 N	63.11 4.93 -0.23 N	114.67 8.82 0.00 N	51.82 4.15 0.00 N	24.39 1.81 -1.92 N	33.57 1.83 -11.35 N	35.61 1.80 -13.66 N	39.15 1.68 -18.54 N	26.12 1.76 -4.21 N	29.79 2.36 0.00 N	46.63 3.50 -0.94 N	36.88 2.11 -9.73 N	32.75 1.64 -10.49 N	27.65 1.11 -14.28 N
GOWANUS_GT1_6 24111	22.07 1.53 0.00 N	23.97 1.51 0.00 N	13.63 0.89 0.00 N	17.54 1.16 0.00 N	20.68 1.33 0.00 N	23.77 1.55 0.00 N	32.77 2.21 0.00 N	31.91 2.47 0.00 N	31.57 2.10 -5.48 N	33.41 1.89 -7.18 N	36.55 2.19 -8.27 N	63.11 4.93 -0.23 N	114.67 8.82 0.00 N	51.82 4.15 0.00 N	24.39 1.81 -1.92 N	33.57 1.83 -11.35 N	35.61 1.80 -13.66 N	39.15 1.68 -18.54 N	26.12 1.76 -4.21 N	29.79 2.36 0.00 N	46.63 3.50 -0.94 N	36.88 2.11 -9.73 N	32.75 1.64 -10.49 N	27.65 1.11 -14.28 N
GOWANUS_GT1_7 24112	22.07 1.53 0.00 N	23.97 1.51 0.00 N	13.63 0.89 0.00 N	17.54 1.16 0.00 N	20.68 1.33 0.00 N	23.77 1.55 0.00 N	32.77 2.21 0.00 N	31.91 2.47 0.00 N	31.57 2.10 -5.48 N	33.41 1.89 -7.18 N	36.55 2.19 -8.27 N	63.11 4.93 -0.23 N	114.67 8.82 0.00 N	51.82 4.15 0.00 N	24.39 1.81 -1.92 N	33.57 1.83 -11.35 N	35.61 1.80 -13.66 N	39.15 1.68 -18.54 N	26.12 1.76 -4.21 N	29.79 2.36 0.00 N	46.63 3.50 -0.94 N	36.88 2.11 -9.73 N	32.75 1.64 -10.49 N	27.65 1.11 -14.28 N
GOWANUS_GT1_8 24113	22.07 1.53 0.00 N	23.97 1.51 0.00 N	13.63 0.89 0.00 N	17.54 1.16 0.00 N	20.68 1.33 0.00 N	23.77 1.55 0.00 N	32.77 2.21 0.00 N	31.91 2.47 0.00 N	31.57 2.10 -5.48 N	33.41 1.89 -7.18 N	36.55 2.19 -8.27 N	63.11 4.93 -0.23 N	114.67 8.82 0.00 N	51.82 4.15 0.00 N	24.39 1.81 -1.92 N	33.57 1.83 -11.35 N	35.61 1.80 -13.66 N	39.15 1.68 -18.54 N	26.12 1.76 -4.21 N	29.79 2.36 0.00 N	46.63 3.50 -0.94 N	36.88 2.11 -9.73 N	32.75 1.64 -10.49 N	27.65 1.11 -14.28 N
GOWANUS_GT2_1 24114	22.07 1.53 0.00 N	23.97 1.51 0.00 N	13.63 0.89 0.00 N	17.54 1.16 0.00 N	20.68 1.33 0.00 N	23.77 1.55 0.00 N	32.77 2.21 0.00 N	31.91 2.47 0.00 N	31.57 2.10 -5.48 N	33.41 1.89 -7.18 N	36.55 2.19 -8.27 N	63.11 4.93 -0.23 N	114.67 8.82 0.00 N	51.82 4.15 0.00 N	24.39 1.81 -1.92 N	33.57 1.83 -11.35 N	35.61 1.80 -13.66 N	39.15 1.68 -18.54 N	26.12 1.76 -4.21 N	29.79 2.36 0.00 N	46.63 3.50 -0.94 N	36.88 2.11 -9.73 N	32.75 1.64 -10.49 N	27.65 1.11 -14.28 N
GOWANUS_GT2_2 24115	22.07 1.53 0.00 N	23.97 1.51 0.00 N	13.63 0.89 0.00 N	17.54 1.16 0.00 N	20.68 1.33 0.00 N	23.77 1.55 0.00 N	32.77 2.21 0.00 N	31.91 2.47 0.00 N	31.57 2.10 -5.48 N	33.41 1.89 -7.18 N	36.55 2.19 -8.27 N	63.11 4.93 -0.23 N	114.67 8.82 0.00 N	51.82 4.15 0.00 N	24.39 1.81 -1.92 N	33.57 1.83 -11.35 N	35.61 1.80 -13.66 N	39.15 1.68 -18.54 N	26.12 1.76 -4.21 N	29.79 2.36 0.00 N	46.63 3.50 -0.94 N	36.88 2.11 -9.73 N	32.75 1.64 -10.49 N	27.65 1.11 -14.28 N
GOWANUS_GT2_3 24116	22.07 1.53 0.00 N	23.97 1.51 0.00 N	13.63 0.89 0.00 N	17.54 1.16 0.00 N	20.68 1.33 0.00 N	23.77 1.55 0.00 N	32.77 2.21 0.00 N	31.91 2.47 0.00 N	31.57 2.10 -5.48 N	33.41 1.89 -7.18 N	36.55 2.19 -8.27 N	63.11 4.93 -0.23 N	114.67 8.82 0.00 N	51.82 4.15 0.00 N	24.39 1.81 -1.92 N	33.57 1.83 -11.35 N	35.61 1.80 -13.66 N	39.15 1.68 -18.54 N	26.12 1.76 -4.21 N	29.79 2.36 0.00 N	46.63 3.50 -0.94 N	36.88 2.11 -9.73 N	32.75 1.64 -10.49 N	27.65 1.11 -14.28 N
GOWANUS_GT2_4 24117	22.07 1.53 0.00 N	23.97 1.51 0.00 N	13.63 0.89 0.00 N	17.54 1.16 0.00 N	20.68 1.33 0.00 N	23.77 1.55 0.00 N	32.77 2.21 0.00 N	31.91 2.47 0.00 N	31.57 2.10 -5.48 N	33.41 1.89 -7.18 N	36.55 2.19 -8.27 N	63.11 4.93 -0.23 N	114.67 8.82 0.00 N	51.82 4.15 0.00 N	24.39 1.81 -1.92 N	33.57 1.83 -11.35 N	35.61 1.80 -13.66 N	39.15 1.68 -18.54 N	26.12 1.76 -4.21 N	29.79 2.36 0.00 N	46.63 3.50 -0.94 N	36.88 2.11 -9.73 N	32.75 1.64 -10.49 N	27.65 1.11 -14.28 N
GOWANUS_GT2_5 24118	22.07 1.53 0.00 N	23.97 1.51 0.00 N	13.63 0.89 0.00 N	17.54 1.16 0.00 N	20.68 1.33 0.00 N	23.77 1.55 0.00 N	32.77 2.21 0.00 N	31.91 2.47 0.00 N	31.57 2.10 -5.48 N	33.41 1.89 -7.18 N	36.55 2.19 -8.27 N	63.11 4.93 -0.23 N	114.67 8.82 0.00 N	51.82 4.15 0.00 N	24.39 1.81 -1.92 N	33.57 1.83 -11.35 N	35.61 1.80 -13.66 N	39.15 1.68 -18.54 N	26.12 1.76 -4.21 N	29.79 2.36 0.00 N	46.63 3.50 -0.94 N	36.88 2.11 -9.73 N	32.75 1.64 -10.49 N	27.65 1.11 -14.28 N
GOWANUS_GT2_6 24119	22.07 1.53 0.00 N	23.97 1.51 0.00 N	13.63 0.89 0.00 N	17.54 1.16 0.00 N	20.68 1.33 0.00 N	23.77 1.55 0.00 N	32.77 2.21 0.00 N	31.91 2.47 0.00 N	31.57 2.10 -5.48 N	33.41 1.89 -7.18 N	36.55 2.19 -8.27 N	63.11 4.93 -0.23 N	114.67 8.82 0.00 N	51.82 4.15 0.00 N	24.39 1.81 -1.92 N	33.57 1.83 -11.35 N	35.61 1.80 -13.66 N	39.15 1.68 -18.54 N	26.12 1.76 -4.21 N	29.79 2.36 0.00 N	46.63 3.50 -0.94 N	36.88 2.11 -9.73 N	32.75 1.64 -10.49 N	27.65 1.11 -14.28 N
GOWANUS_GT2_7 24120	22.07 1.53 0.00 N	23.97 1.51 0.00 N	13.63 0.89 0.00 N	17.54 1.16 0.00 N	20.68 1.33 0.00 N	23.77 1.55 0.00 N	32.77 2.21 0.00 N	31.91 2.47 0.00 N	31.57 2.10 -5.48 N	33.41 1.89 -7.18 N	36.55 2.19 -8.27 N	63.11 4.93 -0.23 N	114.67 8.82 0.00 N	51.82 4.15 0.00 N	24.39 1.81 -1.92 N	33.57 1.83 -11.35 N	35.61 1.80 -13.66 N	39.15 1.68 -18.54 N	26.12 1.76 -4.21 N	29.79 2.36 0.00 N	46.63 3.50 -0.94 N	36.88 2.11 -9.73 N	32.75 1.64 -10.49 N	27.65 1.11 -14.28 N

[illegible]



24134	1.53 0.00 N	1.51 0.00 N	0.89 0.00 N	1.16 0.00 N	1.33 0.00 N	1.55 0.00 N	2.21 0.00 N	2.47 0.00 N	2.10 -5.48 N	1.89 -7.18 N	2.19 -8.27 N	4.93 -0.23 N	8.82 0.00 N	4.15 0.00 N	1.81 -1.92 N	1.83 -11.35 N	1.80 -13.66 N	1.68 -18.54 N	1.76 -4.21 N	2.36 0.00 N	3.50 -0.94 N	2.11 -9.73 N	1.64 -10.49 N	1.11 -14.28 N
GOWANUS_GT4_6 24135	22.07 1.53 0.00 N	23.97 1.51 0.00 N	13.63 0.89 0.00 N	17.54 1.16 0.00 N	20.68 1.33 0.00 N	23.77 1.55 0.00 N	32.77 2.21 0.00 N	31.91 2.47 0.00 N	31.57 2.10 -5.48 N	33.41 1.89 -7.18 N	36.55 2.19 -8.27 N	63.11 4.93 -0.23 N	114.67 8.82 0.00 N	51.82 4.15 0.00 N	24.39 1.81 -1.92 N	33.57 1.83 -11.35 N	35.61 1.80 -13.66 N	39.15 1.68 -18.54 N	26.12 1.76 -4.21 N	29.79 2.36 0.00 N	46.63 3.50 -0.94 N	36.88 2.11 -9.73 N	32.75 1.64 -10.49 N	27.65 1.11 -14.28 N
GOWANUS_GT4_7 24136	22.07 1.53 0.00 N	23.97 1.51 0.00 N	13.63 0.89 0.00 N	17.54 1.16 0.00 N	20.68 1.33 0.00 N	23.77 1.55 0.00 N	32.77 2.21 0.00 N	31.91 2.47 0.00 N	31.57 2.10 -5.48 N	33.41 1.89 -7.18 N	36.55 2.19 -8.27 N	63.11 4.93 -0.23 N	114.67 8.82 0.00 N	51.82 4.15 0.00 N	24.39 1.81 -1.92 N	33.57 1.83 -11.35 N	35.61 1.80 -13.66 N	39.15 1.68 -18.54 N	26.12 1.76 -4.21 N	29.79 2.36 0.00 N	46.63 3.50 -0.94 N	36.88 2.11 -9.73 N	32.75 1.64 -10.49 N	27.65 1.11 -14.28 N
GOWANUS_GT4_8 24137	22.07 1.53 0.00 N	23.97 1.51 0.00 N	13.63 0.89 0.00 N	17.54 1.16 0.00 N	20.68 1.33 0.00 N	23.77 1.55 0.00 N	32.77 2.21 0.00 N	31.91 2.47 0.00 N	31.57 2.10 -5.48 N	33.41 1.89 -7.18 N	36.55 2.19 -8.27 N	63.11 4.93 -0.23 N	114.67 8.82 0.00 N	51.82 4.15 0.00 N	24.39 1.81 -1.92 N	33.57 1.83 -11.35 N	35.61 1.80 -13.66 N	39.15 1.68 -18.54 N	26.12 1.76 -4.21 N	29.79 2.36 0.00 N	46.63 3.50 -0.94 N	36.88 2.11 -9.73 N	32.75 1.64 -10.49 N	27.65 1.11 -14.28 N
GREENIDGE___3 23582	20.81 0.27 0.00 N	22.85 0.39 0.00 N	12.94 0.20 0.00 N	16.61 0.24 0.00 N	19.77 0.42 0.00 N	22.71 0.49 0.00 N	31.36 0.80 0.00 N	30.20 0.76 0.00 N	24.69 0.70 0.00 N	25.28 0.94 0.00 N	27.06 0.97 0.00 N	60.35 2.40 0.00 N	110.31 4.46 0.00 N	49.58 1.91 0.00 N	21.42 0.76 0.00 N	21.14 0.75 0.00 N	20.87 0.72 0.00 N	19.57 0.64 0.00 N	20.86 0.71 0.00 N	28.31 0.88 0.00 N	43.76 1.57 0.00 N	25.89 0.86 0.00 N	21.35 0.74 0.00 N	12.69 0.42 0.00 N
GREENIDGE___4 23583	20.81 0.27 0.00 N	22.85 0.39 0.00 N	12.94 0.20 0.00 N	16.61 0.24 0.00 N	19.77 0.42 0.00 N	22.71 0.49 0.00 N	31.36 0.80 0.00 N	30.20 0.76 0.00 N	24.69 0.70 0.00 N	25.28 0.94 0.00 N	27.06 0.97 0.00 N	60.35 2.40 0.00 N	110.31 4.46 0.00 N	49.58 1.91 0.00 N	21.42 0.76 0.00 N	21.14 0.75 0.00 N	20.87 0.72 0.00 N	19.57 0.64 0.00 N	20.86 0.71 0.00 N	28.31 0.88 0.00 N	43.76 1.57 0.00 N	25.89 0.86 0.00 N	21.35 0.74 0.00 N	12.69 0.42 0.00 N
GROVEVILLE___HYD 323602	22.14 1.59 0.00 N	24.13 1.67 0.00 N	13.69 0.95 0.00 N	17.63 1.26 0.00 N	20.79 1.45 0.00 N	23.90 1.68 0.00 N	32.97 2.41 0.00 N	32.01 2.57 0.00 N	26.17 2.18 0.00 N	26.40 2.07 0.00 N	28.43 2.35 0.00 N	63.11 5.16 0.00 N	115.27 9.42 0.00 N	52.05 4.38 0.00 N	22.57 1.91 0.00 N	22.37 1.98 0.00 N	22.07 1.92 0.00 N	20.73 1.81 0.00 N	22.03 1.88 0.00 N	29.98 2.55 0.00 N	45.91 3.72 0.00 N	27.25 2.22 0.00 N	22.37 1.75 0.00 N	13.37 1.11 0.00 N
HAMPSHIRE___PAPER_HYD 323593	20.07 -0.47 0.00 N	21.97 -0.49 0.00 N	12.45 -0.29 0.00 N	16.00 -0.38 0.00 N	18.92 -0.42 0.00 N	21.85 -0.37 0.00 N	30.22 -0.34 0.00 N	29.18 -0.26 0.00 N	23.80 -0.19 0.00 N	24.16 -0.18 0.00 N	25.83 -0.26 0.00 N	57.03 -0.92 0.00 N	103.84 -2.01 0.00 N	46.73 -0.94 0.00 N	20.23 -0.42 0.00 N	19.78 -0.61 0.00 N	19.52 -0.64 0.00 N	18.39 -0.54 0.00 N	19.63 -0.52 0.00 N	26.89 -0.55 0.00 N	41.51 -0.67 0.00 N	24.75 -0.29 0.00 N	20.28 -0.34 0.00 N	12.01 -0.26 0.00 N
HARDSCRABBLE_WT_PWR 323673	21.12 0.58 0.00 N	23.15 0.69 0.00 N	13.12 0.38 0.00 N	16.85 0.48 0.00 N	19.97 0.63 0.00 N	22.79 0.57 0.00 N	31.37 0.81 0.00 N	30.46 1.02 0.00 N	24.98 0.99 0.00 N	25.31 0.97 0.00 N	26.83 0.74 0.00 N	59.71 1.76 0.00 N	108.98 3.13 0.00 N	49.32 1.65 0.00 N	21.44 0.78 0.00 N	21.30 0.91 0.00 N	20.99 0.84 0.00 N	19.80 0.87 0.00 N	20.99 0.84 0.00 N	28.95 1.52 0.00 N	44.46 2.27 0.00 N	26.25 1.22 0.00 N	21.63 1.01 0.00 N	12.87 0.60 0.00 N
HARZA MOOSE___RIVER 24016	20.78 0.23 0.00 N	22.73 0.27 0.00 N	12.87 0.13 0.00 N	16.54 0.17 0.00 N	19.58 0.23 0.00 N	22.60 0.37 0.00 N	31.29 0.73 0.00 N	30.35 0.91 0.00 N	24.86 0.87 0.00 N	25.25 0.91 0.00 N	27.03 0.94 0.00 N	59.98 2.03 0.00 N	109.37 3.52 0.00 N	49.21 1.54 0.00 N	21.29 0.63 0.00 N	20.98 0.59 0.00 N	20.71 0.56 0.00 N	19.39 0.46 0.00 N	20.68 0.53 0.00 N	28.28 0.84 0.00 N	43.61 1.43 0.00 N	25.86 0.83 0.00 N	21.19 0.57 0.00 N	12.54 0.27 0.00 N
HEMPSTEAD___ 23647	21.89 1.34 0.00 N	23.80 1.34 0.00 N	13.59 0.85 0.00 N	17.55 1.17 0.00 N	20.67 1.32 0.00 N	23.58 1.36 0.00 N	32.41 1.85 0.00 N	31.50 2.06 0.00 N	25.56 1.78 0.21 N	25.81 1.76 0.28 N	27.76 1.99 0.32 N	62.11 4.17 0.01 N	113.26 7.41 0.00 N	51.38 3.71 0.00 N	22.20 1.61 0.07 N	21.82 1.86 0.44 N	21.45 1.83 0.53 N	19.92 1.71 0.72 N	21.69 1.70 0.16 N	29.57 2.14 0.00 N	45.19 3.04 0.04 N	26.75 2.09 0.38 N	22.05 1.84 0.41 N	12.89 1.17 0.55 N
HICKLING___1 23621	21.24 0.70 0.00 N	23.39 0.93 0.00 N	13.23 0.49 0.00 N	17.01 0.63 0.00 N	20.25 0.91 0.00 N	23.17 0.95 0.00 N	31.93 1.37 0.00 N	30.64 1.20 0.00 N	25.17 1.18 0.00 N	25.97 1.63 0.00 N	27.90 1.81 0.00 N	62.47 4.53 0.00 N	114.11 8.26 0.00 N	51.26 3.59 0.00 N	22.14 1.48 0.00 N	21.92 1.53 0.00 N	21.63 1.48 0.00 N	20.17 1.24 0.00 N	21.48 1.33 0.00 N	29.12 1.69 0.00 N	45.05 2.86 0.00 N	26.61 1.58 0.00 N	21.98 1.37 0.00 N	13.07 0.80 0.00 N
HICKLING___2 23622	21.24 0.70 0.00 N	23.39 0.93 0.00 N	13.23 0.49 0.00 N	17.01 0.63 0.00 N	20.25 0.91 0.00 N	23.17 0.95 0.00 N	31.93 1.37 0.00 N	30.64 1.20 0.00 N	25.17 1.18 0.00 N	25.97 1.63 0.00 N	27.90 1.81 0.00 N	62.47 4.53 0.00 N	114.11 8.26 0.00 N	51.26 3.59 0.00 N	22.14 1.48 0.00 N	21.92 1.53 0.00 N	21.63 1.48 0.00 N	20.17 1.24 0.00 N	21.48 1.33 0.00 N	29.12 1.69 0.00 N	45.05 2.86 0.00 N	26.61 1.58 0.00 N	21.98 1.37 0.00 N	13.07 0.80 0.00 N
HIGH FALLS___HY 23754	22.53 1.98 0.00 N	24.50 2.04 0.00 N	13.87 1.13 0.00 N	17.88 1.50 0.00 N	21.10 1.76 0.00 N	24.30 2.07 0.00 N	33.63 3.07 0.00 N	32.60 3.16 0.00 N	26.62 2.63 0.00 N	26.77 2.44 0.00 N	28.99 2.91 0.00 N	64.43 6.48 0.00 N	117.66 11.81 0.00 N	53.08 5.41 0.00 N	23.06 2.40 0.00 N	22.98 2.59 0.00 N	22.61 2.46 0.00 N	21.15 2.22 0.00 N	22.54 2.39 0.00 N	30.70 3.27 0.00 N	47.02 4.84 0.00 N	27.82 2.79 0.00 N	22.81 2.19 0.00 N	13.58 1.31 0.00 N

HILLBURN___GT 23639	22.00 1.45 0.00 N	23.98 1.52 0.00 N	13.62 0.88 0.00 N	17.53 1.15 0.00 N	20.67 1.32 0.00 N	23.74 1.52 0.00 N	32.72 2.16 0.00 N	31.74 2.30 0.00 N	25.91 1.92 0.00 N	26.13 1.80 0.00 N	28.17 2.08 0.00 N	62.53 4.58 0.00 N	114.27 8.41 0.00 N	51.64 3.97 0.00 N	22.43 1.77 0.00 N	22.25 1.87 0.00 N	21.98 1.82 0.00 N	20.65 1.72 0.00 N	21.93 1.78 0.00 N	29.81 2.38 0.00 N	45.62 3.43 0.00 N	27.06 2.02 0.00 N	22.22 1.61 0.00 N	13.30 1.04 0.00 N
HISHELDN_WT_PWR 323625	20.09 -0.46 0.00 N	22.18 -0.27 0.00 N	12.60 -0.15 0.00 N	16.14 -0.23 0.00 N	19.27 -0.08 0.00 N	22.01 -0.21 0.00 N	30.12 -0.44 0.00 N	28.86 -0.58 0.00 N	23.56 -0.43 0.00 N	24.26 -0.08 0.00 N	25.95 -0.13 0.00 N	58.20 0.25 0.00 N	106.70 0.84 0.00 N	47.96 0.29 0.00 N	20.72 0.06 0.00 N	20.45 0.06 0.00 N	20.19 0.04 0.00 N	18.96 0.03 0.00 N	20.20 0.05 0.00 N	27.19 -0.24 0.00 N	42.07 -0.12 0.00 N	25.02 -0.02 0.00 N	20.82 0.21 0.00 N	12.47 0.20 0.00 N
HOLTSVILLE_IC_1 23690	21.66 1.11 0.00 N	23.49 1.03 0.00 N	13.46 0.72 0.00 N	17.42 1.04 0.00 N	20.53 1.19 0.00 N	23.22 1.00 0.00 N	31.76 1.20 0.00 N	30.86 1.43 0.00 N	25.00 1.22 0.21 N	25.26 1.20 0.28 N	27.15 1.38 0.32 N	60.58 2.64 0.01 N	110.49 4.64 0.00 N	50.09 2.41 0.00 N	21.72 1.14 0.07 N	21.40 1.45 0.44 N	21.03 1.41 0.53 N	19.53 1.32 0.72 N	21.24 1.26 0.16 N	28.94 1.51 0.00 N	44.23 2.08 0.04 N	26.30 1.64 0.38 N	21.75 1.54 0.41 N	12.69 0.97 0.55 N
HOLTSVILLE_IC_10 23699	21.80 1.26 0.00 N	23.59 1.14 0.00 N	13.59 0.85 0.00 N	17.63 1.25 0.00 N	20.80 1.46 0.00 N	23.40 1.18 0.00 N	32.22 1.66 0.00 N	31.36 1.92 0.00 N	25.26 1.48 0.21 N	25.54 1.48 0.28 N	27.32 1.55 0.32 N	61.13 3.19 0.01 N	112.05 6.20 0.00 N	51.02 3.34 0.00 N	22.06 1.47 0.07 N	21.74 1.79 0.44 N	21.37 1.74 0.53 N	19.92 1.70 0.72 N	21.55 1.56 0.16 N	29.46 2.03 0.00 N	45.10 2.95 0.04 N	26.85 2.19 0.38 N	22.15 1.94 0.41 N	12.93 1.22 0.55 N
HOLTSVILLE_IC_2 23691	21.66 1.11 0.00 N	23.49 1.03 0.00 N	13.46 0.72 0.00 N	17.42 1.04 0.00 N	20.53 1.19 0.00 N	23.22 1.00 0.00 N	31.76 1.20 0.00 N	30.86 1.43 0.00 N	25.00 1.22 0.21 N	25.26 1.20 0.28 N	27.15 1.38 0.32 N	60.58 2.64 0.01 N	110.49 4.64 0.00 N	50.09 2.41 0.00 N	21.72 1.14 0.07 N	21.40 1.45 0.44 N	21.03 1.41 0.53 N	19.53 1.32 0.72 N	21.24 1.26 0.16 N	28.94 1.51 0.00 N	44.23 2.08 0.04 N	26.30 1.64 0.38 N	21.75 1.54 0.41 N	12.69 0.97 0.55 N
HOLTSVILLE_IC_3 23692	21.66 1.11 0.00 N	23.49 1.03 0.00 N	13.46 0.72 0.00 N	17.42 1.04 0.00 N	20.53 1.19 0.00 N	23.22 1.00 0.00 N	31.76 1.20 0.00 N	30.86 1.43 0.00 N	25.00 1.22 0.21 N	25.26 1.20 0.28 N	27.15 1.38 0.32 N	60.58 2.64 0.01 N	110.49 4.64 0.00 N	50.09 2.41 0.00 N	21.72 1.14 0.07 N	21.40 1.45 0.44 N	21.03 1.41 0.53 N	19.53 1.32 0.72 N	21.24 1.26 0.16 N	28.94 1.51 0.00 N	44.23 2.08 0.04 N	26.30 1.64 0.38 N	21.75 1.54 0.41 N	12.69 0.97 0.55 N
HOLTSVILLE_IC_4 23693	21.66 1.11 0.00 N	23.49 1.03 0.00 N	13.46 0.72 0.00 N	17.42 1.04 0.00 N	20.53 1.19 0.00 N	23.22 1.00 0.00 N	31.76 1.20 0.00 N	30.86 1.43 0.00 N	25.00 1.22 0.21 N	25.26 1.20 0.28 N	27.15 1.38 0.32 N	60.58 2.64 0.01 N	110.49 4.64 0.00 N	50.09 2.41 0.00 N	21.72 1.14 0.07 N	21.40 1.45 0.44 N	21.03 1.41 0.53 N	19.53 1.32 0.72 N	21.24 1.26 0.16 N	28.94 1.51 0.00 N	44.23 2.08 0.04 N	26.30 1.64 0.38 N	21.75 1.54 0.41 N	12.69 0.97 0.55 N
HOLTSVILLE_IC_5 23694	21.66 1.11 0.00 N	23.49 1.03 0.00 N	13.46 0.72 0.00 N	17.42 1.04 0.00 N	20.53 1.19 0.00 N	23.22 1.00 0.00 N	31.76 1.20 0.00 N	30.86 1.43 0.00 N	25.00 1.22 0.21 N	25.26 1.20 0.28 N	27.15 1.38 0.32 N	60.58 2.64 0.01 N	110.49 4.64 0.00 N	50.09 2.41 0.00 N	21.72 1.14 0.07 N	21.40 1.45 0.44 N	21.03 1.41 0.53 N	19.53 1.32 0.72 N	21.24 1.26 0.16 N	28.94 1.51 0.00 N	44.23 2.08 0.04 N	26.30 1.64 0.38 N	21.75 1.54 0.41 N	12.69 0.97 0.55 N
HOLTSVILLE_IC_6 23695	21.80 1.26 0.00 N	23.59 1.14 0.00 N	13.59 0.85 0.00 N	17.63 1.25 0.00 N	20.80 1.46 0.00 N	23.40 1.18 0.00 N	32.22 1.66 0.00 N	31.36 1.92 0.00 N	25.26 1.48 0.21 N	25.54 1.48 0.28 N	27.32 1.55 0.32 N	61.13 3.19 0.01 N	112.05 6.20 0.00 N	51.02 3.34 0.00 N	22.06 1.47 0.07 N	21.74 1.79 0.44 N	21.37 1.74 0.53 N	19.92 1.70 0.72 N	21.55 1.56 0.16 N	29.46 2.03 0.00 N	45.10 2.95 0.04 N	26.85 2.19 0.38 N	22.15 1.94 0.41 N	12.93 1.22 0.55 N
HOLTSVILLE_IC_7 23696	21.80 1.26 0.00 N	23.59 1.14 0.00 N	13.59 0.85 0.00 N	17.63 1.25 0.00 N	20.80 1.46 0.00 N	23.40 1.18 0.00 N	32.22 1.66 0.00 N	31.36 1.92 0.00 N	25.26 1.48 0.21 N	25.54 1.48 0.28 N	27.32 1.55 0.32 N	61.13 3.19 0.01 N	112.05 6.20 0.00 N	51.02 3.34 0.00 N	22.06 1.47 0.07 N	21.74 1.79 0.44 N	21.37 1.74 0.53 N	19.92 1.70 0.72 N	21.55 1.56 0.16 N	29.46 2.03 0.00 N	45.10 2.95 0.04 N	26.85 2.19 0.38 N	22.15 1.94 0.41 N	12.93 1.22 0.55 N
HOLTSVILLE_IC_8 23697	21.80 1.26 0.00 N	23.59 1.14 0.00 N	13.59 0.85 0.00 N	17.63 1.25 0.00 N	20.80 1.46 0.00 N	23.40 1.18 0.00 N	32.22 1.66 0.00 N	31.36 1.92 0.00 N	25.26 1.48 0.21 N	25.54 1.48 0.28 N	27.32 1.55 0.32 N	61.13 3.19 0.01 N	112.05 6.20 0.00 N	51.02 3.34 0.00 N	22.06 1.47 0.07 N	21.74 1.79 0.44 N	21.37 1.74 0.53 N	19.92 1.70 0.72 N	21.55 1.56 0.16 N	29.46 2.03 0.00 N	45.10 2.95 0.04 N	26.85 2.19 0.38 N	22.15 1.94 0.41 N	12.93 1.22 0.55 N
HOLTSVILLE_IC_9 23698	21.80 1.26 0.00 N	23.59 1.14 0.00 N	13.59 0.85 0.00 N	17.63 1.25 0.00 N	20.80 1.46 0.00 N	23.40 1.18 0.00 N	32.22 1.66 0.00 N	31.36 1.92 0.00 N	25.26 1.48 0.21 N	25.54 1.48 0.28 N	27.32 1.55 0.32 N	61.13 3.19 0.01 N	112.05 6.20 0.00 N	51.02 3.34 0.00 N	22.06 1.47 0.07 N	21.74 1.79 0.44 N	21.37 1.74 0.53 N	19.92 1.70 0.72 N	21.55 1.56 0.16 N	29.46 2.03 0.00 N	45.10 2.95 0.04 N	26.85 2.19 0.38 N	22.15 1.94 0.41 N	12.93 1.22 0.55 N
HOWARD_WT_PWR 323690	20.69 0.14 0.00 N	22.97 0.51 0.00 N	13.03 0.29 0.00 N	16.76 0.38 0.00 N	19.99 0.65 0.00 N	22.90 0.68 0.00 N	31.55 0.99 0.00 N	30.30 0.86 0.00 N	24.86 0.87 0.00 N	25.64 1.30 0.00 N	27.45 1.37 0.00 N	61.42 3.47 0.00 N	112.22 6.37 0.00 N	50.36 2.68 0.00 N	21.76 1.10 0.00 N	21.54 1.15 0.00 N	21.25 1.10 0.00 N	19.89 0.96 0.00 N	21.20 1.05 0.00 N	28.65 1.22 0.00 N	44.36 2.18 0.00 N	26.28 1.25 0.00 N	21.77 1.15 0.00 N	12.95 0.69 0.00 N
HQ_GEN_CEDARS 23644	19.56 -0.98 0.00 N	21.41 -1.04 0.00 N	12.18 -0.56 0.00 N	15.63 -0.75 0.00 N	18.46 -0.88 0.00 N	21.24 -0.98 0.00 N	29.15 -1.41 0.00 N	28.02 -1.42 0.00 N	22.79 -1.20 0.00 N	23.05 -1.29 0.00 N	24.66 -1.43 0.00 N	54.71 -3.24 0.00 N	99.72 -6.13 0.00 N	44.87 -2.80 0.00 N	19.41 -1.25 0.00 N	19.00 -1.39 0.00 N	18.77 -1.38 0.00 N	17.64 -1.29 0.00 N	18.83 -1.32 0.00 N	25.72 -1.71 0.00 N	39.63 -2.55 0.00 N	23.61 -1.42 0.00 N	19.46 -1.16 0.00 N	11.58 -0.68 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS_PROXY 323590	19.56 -0.98 0.00 N	21.41 -1.04 0.00 N	12.18 -0.56 0.00 N	15.63 -0.75 0.00 N	18.46 -0.88 0.00 N	20.13 -0.49 -10.02 N	23.91 -1.26 3.41 N	26.01 -1.37 2.38 N	22.79 -1.20 0.00 N	23.05 -1.29 0.00 N	24.66 -1.43 0.00 N	54.71 -3.24 0.00 N	99.72 -6.13 0.00 N	44.87 -2.80 0.00 N	19.41 -1.25 0.00 N	19.00 -1.39 0.00 N	18.77 -1.38 0.00 N	17.64 -1.29 0.00 N	18.83 -1.32 0.00 N	25.72 -1.71 0.00 N	39.63 -2.55 0.00 N	23.61 -1.42 0.00 N	19.46 -1.16 0.00 N	16.44 -1.28 2.04 N	
HQ_GEN_IMPORT 323601	20.30 -0.24 0.00 N	22.20 -0.25 0.00 N	12.61 -0.13 0.00 N	16.20 -0.18 0.00 N	19.14 -0.21 0.00 N	22.51 -0.25 0.75 N	29.56 -0.37 0.86 N	29.30 -0.38 0.00 N	23.64 -0.35 0.00 N	23.96 -0.38 0.00 N	25.67 -0.42 0.00 N	56.99 -0.96 0.00 N	104.06 -1.79 0.00 N	46.85 -0.82 0.00 N	20.30 -0.36 0.00 N	20.00 -0.39 0.00 N	19.77 -0.38 0.00 N	18.58 -0.35 0.00 N	19.79 -0.36 0.00 N	26.96 -0.48 0.00 N	41.48 -0.71 0.00 N	24.63 -0.40 0.00 N	20.30 -0.32 0.00 N	11.22 -0.21 0.48 N	
HQ_GEN_WHEEL 23651	20.30 -0.24 0.00 N	22.20 -0.25 0.00 N	12.61 -0.13 0.00 N	16.20 -0.18 0.00 N	19.14 -0.21 0.00 N	22.51 -0.25 0.75 N	29.56 -0.37 0.86 N	29.30 -0.38 0.00 N	23.64 -0.35 0.00 N	23.96 -0.38 0.00 N	25.67 -0.42 0.00 N	56.99 -0.96 0.00 N	104.06 -1.79 0.00 N	46.85 -0.82 0.00 N	20.30 -0.36 0.00 N	20.00 -0.39 0.00 N	19.77 -0.38 0.00 N	18.58 -0.35 0.00 N	19.79 -0.36 0.00 N	26.96 -0.48 0.00 N	41.48 -0.71 0.00 N	24.63 -0.40 0.00 N	20.30 -0.32 0.00 N	11.22 -0.21 0.48 N	
HUDSON_AVE_GT_3 23810	22.11 1.56 0.00 N	24.06 1.60 0.00 N	13.67 0.93 0.00 N	17.59 1.21 0.00 N	20.74 1.40 0.00 N	23.84 1.62 0.00 N	32.86 2.30 0.00 N	31.95 2.51 0.00 N	31.00 2.16 -4.85 N	32.76 2.06 -6.36 N	35.75 2.34 -7.32 N	63.21 5.05 -0.21 N	114.98 9.13 0.00 N	51.97 4.30 0.00 N	24.27 1.91 -1.70 N	32.45 2.01 -10.05 N	34.22 1.98 -12.09 N	37.21 1.87 -16.41 N	25.81 1.93 -3.73 N	29.98 2.55 0.00 N	46.73 3.71 -8.61 N	35.93 2.29 -8.61 N	31.75 1.85 -9.28 N	26.08 1.18 -12.63 N	
HUDSON_AVE_GT_4 23540	22.11 1.56 0.00 N	24.06 1.60 0.00 N	13.67 0.93 0.00 N	17.59 1.21 0.00 N	20.74 1.40 0.00 N	23.84 1.62 0.00 N	32.86 2.30 0.00 N	31.95 2.51 0.00 N	31.00 2.16 -4.85 N	32.76 2.06 -6.36 N	35.75 2.34 -7.32 N	63.21 5.05 -0.21 N	114.98 9.13 0.00 N	51.97 4.30 0.00 N	24.27 1.91 -1.70 N	32.45 2.01 -10.05 N	34.22 1.98 -12.09 N	37.21 1.87 -16.41 N	25.81 1.93 -3.73 N	29.98 2.55 0.00 N	46.73 3.71 -8.61 N	35.93 2.29 -8.61 N	31.75 1.85 -9.28 N	26.08 1.18 -12.63 N	
HUDSON_AVE_GT_5 23657	22.11 1.56 0.00 N	24.06 1.60 0.00 N	13.67 0.93 0.00 N	17.59 1.21 0.00 N	20.74 1.40 0.00 N	23.84 1.62 0.00 N	32.86 2.30 0.00 N	31.95 2.51 0.00 N	31.00 2.16 -4.85 N	32.76 2.06 -6.36 N	35.75 2.34 -7.32 N	63.21 5.05 -0.21 N	114.98 9.13 0.00 N	51.97 4.30 0.00 N	24.27 1.91 -1.70 N	32.45 2.01 -10.05 N	34.22 1.98 -12.09 N	37.21 1.87 -16.41 N	25.81 1.93 -3.73 N	29.98 2.55 0.00 N	46.73 3.71 -8.61 N	35.93 2.29 -8.61 N	31.75 1.85 -9.28 N	26.08 1.18 -12.63 N	
HUDSON_AVE_10 24168	22.02 1.48 0.00 N	23.97 1.51 0.00 N	13.62 0.88 0.00 N	17.52 1.15 0.00 N	20.67 1.33 0.00 N	23.75 1.53 0.00 N	32.74 2.18 0.00 N	31.83 2.39 0.00 N	30.91 2.07 -4.85 N	32.66 1.96 -6.36 N	35.65 2.24 -7.32 N	62.92 4.76 -0.21 N	114.55 8.69 0.00 N	51.79 4.12 0.00 N	24.20 1.84 -1.70 N	32.37 1.93 -10.05 N	34.14 1.89 -12.09 N	37.13 1.79 -16.41 N	25.72 1.85 -3.73 N	29.85 2.42 0.00 N	46.53 3.51 -8.61 N	35.84 2.19 -8.61 N	31.67 1.78 -9.28 N	26.03 1.13 -12.63 N	
HUNTER_MOUNT___DRP 323613	21.71 1.17 0.00 N	23.65 1.19 0.00 N	13.41 0.67 0.00 N	17.25 0.88 0.00 N	20.33 0.98 0.00 N	23.38 1.16 0.00 N	32.26 1.70 0.00 N	31.27 1.83 0.00 N	25.49 1.50 0.00 N	25.75 1.42 0.00 N	27.71 1.62 0.00 N	61.45 3.50 0.00 N	112.25 6.40 0.00 N	50.58 2.91 0.00 N	21.98 1.32 0.00 N	21.74 1.35 0.00 N	21.48 1.33 0.00 N	20.21 1.28 0.00 N	21.48 1.33 0.00 N	29.24 1.81 0.00 N	44.81 2.63 0.00 N	26.67 1.64 0.00 N	21.87 1.25 0.00 N	13.08 0.81 0.00 N	
HUNTLEY___63 23557	20.14 -0.40 0.00 N	22.15 -0.30 0.00 N	12.56 -0.18 0.00 N	16.09 -0.29 0.00 N	19.22 -0.13 0.00 N	21.96 -0.27 0.00 N	29.96 -0.60 0.00 N	28.71 -0.73 0.00 N	23.37 -0.62 0.00 N	24.05 -0.29 0.00 N	25.69 -0.40 0.00 N	57.61 -0.33 0.00 N	105.73 -0.12 0.00 N	47.60 -0.07 0.00 N	20.56 -0.10 0.00 N	20.27 -0.12 0.00 N	19.99 -0.16 0.00 N	18.80 -0.13 0.00 N	20.05 -0.10 0.00 N	26.91 -0.52 0.00 N	41.65 -0.54 0.00 N	24.83 -0.20 0.00 N	20.72 0.11 0.00 N	12.45 0.18 0.00 N	
HUNTLEY___64 23558	20.14 -0.40 0.00 N	22.15 -0.30 0.00 N	12.56 -0.18 0.00 N	16.09 -0.29 0.00 N	19.22 -0.13 0.00 N	21.96 -0.27 0.00 N	29.96 -0.60 0.00 N	28.71 -0.73 0.00 N	23.37 -0.62 0.00 N	24.05 -0.29 0.00 N	25.69 -0.40 0.00 N	57.61 -0.33 0.00 N	105.73 -0.12 0.00 N	47.60 -0.07 0.00 N	20.56 -0.10 0.00 N	20.27 -0.12 0.00 N	19.99 -0.16 0.00 N	18.80 -0.13 0.00 N	20.05 -0.10 0.00 N	26.91 -0.52 0.00 N	41.65 -0.54 0.00 N	24.83 -0.20 0.00 N	20.72 0.11 0.00 N	12.45 0.18 0.00 N	
HUNTLEY___65 23559	20.14 -0.40 0.00 N	22.15 -0.30 0.00 N	12.56 -0.18 0.00 N	16.09 -0.29 0.00 N	19.22 -0.13 0.00 N	21.96 -0.27 0.00 N	29.96 -0.60 0.00 N	28.71 -0.73 0.00 N	23.37 -0.62 0.00 N	24.05 -0.29 0.00 N	25.69 -0.40 0.00 N	57.61 -0.33 0.00 N	105.73 -0.12 0.00 N	47.60 -0.07 0.00 N	20.56 -0.10 0.00 N	20.27 -0.12 0.00 N	19.99 -0.16 0.00 N	18.80 -0.13 0.00 N	20.05 -0.10 0.00 N	26.91 -0.52 0.00 N	41.65 -0.54 0.00 N	24.83 -0.20 0.00 N	20.72 0.11 0.00 N	12.45 0.18 0.00 N	
HUNTLEY___66 23560	20.14 -0.40 0.00 N	22.15 -0.30 0.00 N	12.56 -0.18 0.00 N	16.09 -0.29 0.00 N	19.22 -0.13 0.00 N	21.96 -0.27 0.00 N	29.96 -0.60 0.00 N	28.71 -0.73 0.00 N	23.37 -0.62 0.00 N	24.05 -0.29 0.00 N	25.69 -0.40 0.00 N	57.61 -0.33 0.00 N	105.73 -0.12 0.00 N	47.60 -0.07 0.00 N	20.56 -0.10 0.00 N	20.27 -0.12 0.00 N	19.99 -0.16 0.00 N	18.80 -0.13 0.00 N	20.05 -0.10 0.00 N	26.91 -0.52 0.00 N	41.65 -0.54 0.00 N	24.83 -0.20 0.00 N	20.72 0.11 0.00 N	12.45 0.18 0.00 N	
HUNTLEY___67 23561	19.87 -0.68 0.00 N	21.88 -0.58 0.00 N	12.41 -0.33 0.00 N	15.88 -0.49 0.00 N	18.97 -0.37 0.00 N	21.65 -0.57 0.00 N	29.53 -1.03 0.00 N	28.28 -1.16 0.00 N	23.05 -0.94 0.00 N	23.71 -0.63 0.00 N	25.34 -0.75 0.00 N	56.86 -1.09 0.00 N	104.36 -1.50 0.00 N	46.94 -0.73 0.00 N	20.28 -0.38 0.00 N	19.99 -0.40 0.00 N	19.74 -0.41 0.00 N	18.57 -0.36 0.00 N	19.78 -0.37 0.00 N	26.57 -0.86 0.00 N	41.11 -1.08 0.00 N	24.49 -0.54 0.00 N	20.44 -0.18 0.00 N	12.28 0.02 0.00 N	
HUNTLEY___68	19.87	21.88	12.41	15.88	18.97	21.65	29.53	28.28	23.05	23.71	25.34	56.86	104.36	46.94	20.28	19.99	19.74	18.57	19.78	26.57	41.11	24.49	20.44	12.28	

23562	-0.68 0.00 N	-0.58 0.00 N	-0.33 0.00 N	-0.49 0.00 N	-0.37 0.00 N	-0.57 0.00 N	-1.03 0.00 N	-1.16 0.00 N	-0.94 0.00 N	-0.63 0.00 N	-0.75 0.00 N	-1.09 0.00 N	-1.50 0.00 N	-0.73 0.00 N	-0.38 0.00 N	-0.40 0.00 N	-0.41 0.00 N	-0.36 0.00 N	-0.37 0.00 N	-0.86 0.00 N	-1.08 0.00 N	-0.54 0.00 N	-0.18 0.00 N	0.02 0.00 N
HYLAND____LFGE 323620	21.06 0.51 0.00 N	23.20 0.74 0.00 N	13.12 0.38 0.00 N	16.83 0.45 0.00 N	19.97 0.63 0.00 N	22.34 0.11 0.00 N	29.62 -0.94 0.00 N	28.27 -1.16 0.00 N	23.37 -0.62 0.00 N	24.43 0.09 0.00 N	25.92 -0.17 0.00 N	57.20 -0.75 0.00 N	104.52 -1.33 0.00 N	47.14 -0.53 0.00 N	20.75 0.09 0.00 N	20.55 0.16 0.00 N	20.25 0.10 0.00 N	19.02 0.09 0.00 N	20.27 0.12 0.00 N	26.84 -0.59 0.00 N	41.04 -1.14 0.00 N	24.49 -0.55 0.00 N	20.70 0.08 0.00 N	12.42 0.15 0.00 N
INDECK____CORINTH 23802	22.21 1.67 0.00 N	24.27 1.82 0.00 N	13.75 1.01 0.00 N	17.65 1.28 0.00 N	20.84 1.50 0.00 N	24.00 1.78 0.00 N	33.24 2.68 0.00 N	31.93 2.48 0.00 N	25.95 1.96 0.00 N	26.19 1.85 0.00 N	28.29 2.20 0.00 N	63.06 5.11 0.00 N	115.40 9.55 0.00 N	51.84 4.17 0.00 N	22.35 1.70 0.00 N	22.07 1.68 0.00 N	21.74 1.59 0.00 N	20.57 1.65 0.00 N	21.87 1.72 0.00 N	29.95 2.52 0.00 N	45.85 3.67 0.00 N	27.25 2.21 0.00 N	22.38 1.76 0.00 N	13.44 1.17 0.00 N
INDECK____ILION 23567	21.04 0.50 0.00 N	23.03 0.58 0.00 N	13.05 0.31 0.00 N	16.78 0.41 0.00 N	19.85 0.50 0.00 N	22.77 0.55 0.00 N	31.37 0.81 0.00 N	30.29 0.85 0.00 N	24.74 0.75 0.00 N	25.08 0.74 0.00 N	26.76 0.68 0.00 N	59.53 1.58 0.00 N	108.77 2.92 0.00 N	49.13 1.46 0.00 N	21.32 0.66 0.00 N	21.12 0.74 0.00 N	20.87 0.72 0.00 N	19.62 0.70 0.00 N	20.86 0.71 0.00 N	28.50 1.07 0.00 N	43.77 1.59 0.00 N	25.92 0.89 0.00 N	21.32 0.70 0.00 N	12.68 0.41 0.00 N
INDECK____OLEAN 23982	21.27 0.72 0.00 N	23.44 0.98 0.00 N	13.26 0.52 0.00 N	17.00 0.63 0.00 N	20.36 1.01 0.00 N	23.33 1.11 0.00 N	32.33 1.77 0.00 N	31.09 1.64 0.00 N	25.38 1.39 0.00 N	26.17 1.83 0.00 N	27.99 1.90 0.00 N	62.88 4.93 0.00 N	114.94 9.09 0.00 N	51.42 3.75 0.00 N	22.17 1.51 0.00 N	21.88 1.49 0.00 N	21.53 1.37 0.00 N	20.25 1.32 0.00 N	21.59 1.44 0.00 N	29.18 1.75 0.00 N	45.35 3.16 0.00 N	26.87 1.83 0.00 N	22.25 1.64 0.00 N	13.21 0.95 0.00 N
INDECK____OSWEGO 23783	20.35 -0.19 0.00 N	22.23 -0.22 0.00 N	12.60 -0.14 0.00 N	16.19 -0.19 0.00 N	19.14 -0.21 0.00 N	21.98 -0.24 0.00 N	30.26 -0.31 0.00 N	29.14 -0.30 0.00 N	23.77 -0.22 0.00 N	24.17 -0.16 0.00 N	25.89 -0.19 0.00 N	57.49 -0.46 0.00 N	105.07 -0.78 0.00 N	47.30 -0.37 0.00 N	20.48 -0.18 0.00 N	20.21 -0.18 0.00 N	19.96 -0.19 0.00 N	18.74 -0.19 0.00 N	19.94 -0.20 0.00 N	27.12 -0.31 0.00 N	41.77 -0.42 0.00 N	24.76 -0.28 0.00 N	20.39 -0.23 0.00 N	12.14 -0.13 0.00 N
INDECK____YERKES 23781	20.14 -0.40 0.00 N	22.15 -0.30 0.00 N	12.56 -0.18 0.00 N	16.09 -0.29 0.00 N	19.22 -0.13 0.00 N	21.96 -0.27 0.00 N	29.96 -0.60 0.00 N	28.71 -0.73 0.00 N	23.37 -0.62 0.00 N	24.05 -0.29 0.00 N	25.69 -0.40 0.00 N	57.61 -0.33 0.00 N	105.73 -0.12 0.00 N	47.60 -0.07 0.00 N	20.56 -0.10 0.00 N	20.27 -0.12 0.00 N	19.99 -0.16 0.00 N	18.80 -0.13 0.00 N	20.05 -0.10 0.00 N	26.91 -0.52 0.00 N	41.65 -0.54 0.00 N	24.83 -0.20 0.00 N	20.72 0.11 0.00 N	12.45 0.18 0.00 N
INDIAN POINT_GT_1 24139	21.89 1.35 0.00 N	23.86 1.40 0.00 N	13.55 0.81 0.00 N	17.44 1.07 0.00 N	20.57 1.23 0.00 N	23.63 1.41 0.00 N	32.56 2.00 0.00 N	31.60 2.16 0.00 N	25.81 1.82 0.00 N	26.03 1.70 0.00 N	28.04 1.96 0.00 N	62.23 4.28 0.00 N	113.68 7.83 0.00 N	51.37 3.71 0.00 N	22.30 1.64 0.00 N	22.12 1.73 0.00 N	21.85 1.69 0.00 N	20.53 1.60 0.00 N	21.80 1.65 0.00 N	29.62 2.20 0.00 N	45.35 3.16 0.00 N	26.95 1.91 0.00 N	22.14 1.52 0.00 N	13.26 0.99 0.00 N
INDIAN POINT_GT_2 23659	21.89 1.35 0.00 N	23.86 1.40 0.00 N	13.55 0.81 0.00 N	17.44 1.07 0.00 N	20.57 1.23 0.00 N	23.63 1.41 0.00 N	32.56 2.00 0.00 N	31.60 2.16 0.00 N	25.81 1.82 0.00 N	26.03 1.70 0.00 N	28.04 1.96 0.00 N	62.23 4.28 0.00 N	113.68 7.83 0.00 N	51.37 3.71 0.00 N	22.30 1.64 0.00 N	22.12 1.73 0.00 N	21.85 1.69 0.00 N	20.53 1.60 0.00 N	21.80 1.65 0.00 N	29.62 2.20 0.00 N	45.35 3.16 0.00 N	26.95 1.91 0.00 N	22.14 1.52 0.00 N	13.26 0.99 0.00 N
INDIAN POINT_GT_3 24019	21.89 1.35 0.00 N	23.86 1.40 0.00 N	13.55 0.81 0.00 N	17.44 1.07 0.00 N	20.57 1.23 0.00 N	23.63 1.41 0.00 N	32.56 2.00 0.00 N	31.60 2.16 0.00 N	25.81 1.82 0.00 N	26.03 1.70 0.00 N	28.04 1.96 0.00 N	62.23 4.28 0.00 N	113.68 7.83 0.00 N	51.37 3.71 0.00 N	22.30 1.64 0.00 N	22.12 1.73 0.00 N	21.85 1.69 0.00 N	20.53 1.60 0.00 N	21.80 1.65 0.00 N	29.62 2.20 0.00 N	45.35 3.16 0.00 N	26.95 1.91 0.00 N	22.14 1.52 0.00 N	13.26 0.99 0.00 N
INDIAN POINT____2 23530	21.87 1.32 0.00 N	23.83 1.38 0.00 N	13.54 0.80 0.00 N	17.43 1.05 0.00 N	20.55 1.21 0.00 N	23.60 1.38 0.00 N	32.52 1.96 0.00 N	31.55 2.11 0.00 N	25.77 1.78 0.00 N	25.99 1.65 0.00 N	28.00 1.92 0.00 N	62.14 4.19 0.00 N	113.52 7.67 0.00 N	51.31 3.64 0.00 N	22.28 1.62 0.00 N	22.10 1.70 0.00 N	21.82 1.67 0.00 N	20.50 1.58 0.00 N	21.78 1.63 0.00 N	29.59 2.16 0.00 N	45.28 3.09 0.00 N	26.90 1.87 0.00 N	22.11 1.49 0.00 N	13.24 0.97 0.00 N
INDIAN POINT____3 23531	21.79 1.25 0.00 N	23.75 1.29 0.00 N	13.49 0.75 0.00 N	17.37 0.99 0.00 N	20.47 1.13 0.00 N	23.52 1.29 0.00 N	32.40 1.84 0.00 N	31.45 2.00 0.00 N	25.68 1.69 0.00 N	25.90 1.57 0.00 N	27.90 1.82 0.00 N	61.92 3.96 0.00 N	113.12 7.27 0.00 N	51.13 3.46 0.00 N	22.19 1.53 0.00 N	22.01 1.62 0.00 N	21.74 1.58 0.00 N	20.43 1.50 0.00 N	21.69 1.54 0.00 N	29.48 2.05 0.00 N	45.11 2.92 0.00 N	26.80 1.77 0.00 N	22.03 1.41 0.00 N	13.19 0.93 0.00 N
IP CORINTH____1 23988	22.27 1.73 0.00 N	24.34 1.88 0.00 N	13.79 1.05 0.00 N	17.70 1.32 0.00 N	20.90 1.55 0.00 N	24.07 1.85 0.00 N	33.36 2.80 0.00 N	32.05 2.61 0.00 N	26.05 2.06 0.00 N	26.30 1.96 0.00 N	28.40 2.32 0.00 N	63.34 5.40 0.00 N	115.87 10.02 0.00 N	52.04 4.37 0.00 N	22.44 1.78 0.00 N	22.15 1.77 0.00 N	21.82 1.67 0.00 N	20.65 1.72 0.00 N	21.95 1.80 0.00 N	30.07 2.64 0.00 N	46.06 3.88 0.00 N	27.36 2.32 0.00 N	22.46 1.84 0.00 N	13.49 1.22 0.00 N
IP____TICONDEROGA 23804	22.81 2.26 0.00 N	25.02 2.56 0.00 N	14.15 1.41 0.00 N	18.24 1.86 0.00 N	21.56 2.22 0.00 N	24.78 2.55 0.00 N	33.99 3.42 0.00 N	32.67 3.23 0.00 N	26.51 2.52 0.00 N	26.66 2.32 0.00 N	28.84 2.76 0.00 N	64.11 6.16 0.00 N	117.50 11.64 0.00 N	52.66 4.99 0.00 N	22.71 2.05 0.00 N	22.44 2.05 0.00 N	22.14 1.98 0.00 N	20.89 1.96 0.00 N	22.25 2.10 0.00 N	30.45 3.02 0.00 N	46.61 4.42 0.00 N	27.73 2.70 0.00 N	22.78 2.16 0.00 N	13.73 1.46 0.00 N

JARVIS____ 23743	20.67 0.13 0.00 N	22.60 0.14 0.00 N	12.82 0.08 0.00 N	16.47 0.10 0.00 N	19.46 0.11 0.00 N	22.36 0.13 0.00 N	30.78 0.22 0.00 N	29.66 0.22 0.00 N	24.16 0.17 0.00 N	24.51 0.18 0.00 N	26.27 0.18 0.00 N	58.35 0.40 0.00 N	106.61 0.75 0.00 N	48.01 0.34 0.00 N	20.83 0.17 0.00 N	20.57 0.18 0.00 N	20.33 0.18 0.00 N	19.10 0.17 0.00 N	20.33 0.18 0.00 N	27.69 0.26 0.00 N	42.60 0.41 0.00 N	25.26 0.22 0.00 N	20.78 0.17 0.00 N	12.38 0.12 0.00 N
JENNISON____1 23625	21.79 1.25 0.00 N	23.85 1.40 0.00 N	13.52 0.78 0.00 N	17.37 0.99 0.00 N	20.60 1.25 0.00 N	23.76 1.54 0.00 N	32.95 2.39 0.00 N	31.82 2.38 0.00 N	25.99 2.00 0.00 N	26.48 2.14 0.00 N	28.36 2.27 0.00 N	63.13 5.18 0.00 N	115.21 9.35 0.00 N	51.68 4.01 0.00 N	22.32 1.66 0.00 N	22.11 1.72 0.00 N	21.84 1.69 0.00 N	20.45 1.52 0.00 N	21.80 1.65 0.00 N	29.77 2.34 0.00 N	45.89 3.71 0.00 N	27.11 2.08 0.00 N	22.26 1.64 0.00 N	13.20 0.94 0.00 N
JENNISON____2 23626	21.77 1.22 0.00 N	23.82 1.36 0.00 N	13.50 0.76 0.00 N	17.34 0.97 0.00 N	20.57 1.22 0.00 N	23.72 1.50 0.00 N	32.90 2.33 0.00 N	31.76 2.33 0.00 N	25.94 1.95 0.00 N	26.43 2.09 0.00 N	28.30 2.22 0.00 N	63.01 5.06 0.00 N	114.99 9.14 0.00 N	51.59 3.91 0.00 N	22.29 1.63 0.00 N	22.07 1.68 0.00 N	21.81 1.65 0.00 N	20.41 1.48 0.00 N	21.77 1.62 0.00 N	29.72 2.29 0.00 N	45.81 3.63 0.00 N	27.06 2.03 0.00 N	22.23 1.61 0.00 N	13.18 0.92 0.00 N
KEDC PORT_JEFF_GT2 24210	21.73 1.18 0.00 N	23.51 1.05 0.00 N	13.54 0.80 0.00 N	17.56 1.19 0.00 N	20.73 1.39 0.00 N	23.31 1.09 0.00 N	32.10 1.54 0.00 N	31.25 1.81 0.00 N	25.05 1.26 0.21 N	25.32 1.26 0.28 N	27.12 1.36 0.32 N	60.65 2.71 0.01 N	111.10 5.25 0.00 N	50.83 3.16 0.00 N	21.97 1.39 0.07 N	21.66 1.71 0.44 N	21.28 1.66 0.53 N	19.83 1.62 0.72 N	21.35 1.36 0.16 N	29.20 1.77 0.00 N	44.72 2.57 0.04 N	26.75 2.09 0.38 N	22.08 1.86 0.41 N	12.89 1.17 0.55 N
KEDC PORT_JEFF_GT3 24211	21.73 1.18 0.00 N	23.51 1.05 0.00 N	13.54 0.80 0.00 N	17.56 1.19 0.00 N	20.73 1.39 0.00 N	23.31 1.09 0.00 N	32.10 1.54 0.00 N	31.25 1.81 0.00 N	25.05 1.26 0.21 N	25.32 1.26 0.28 N	27.12 1.36 0.32 N	60.65 2.71 0.01 N	111.10 5.25 0.00 N	50.83 3.16 0.00 N	21.97 1.39 0.07 N	21.66 1.71 0.44 N	21.28 1.66 0.53 N	19.83 1.62 0.72 N	21.35 1.36 0.16 N	29.20 1.77 0.00 N	44.72 2.57 0.04 N	26.75 2.09 0.38 N	22.08 1.86 0.41 N	12.89 1.17 0.55 N
KEDC_GLWD_GT4 24219	22.00 1.46 0.00 N	23.94 1.48 0.00 N	13.64 0.90 0.00 N	17.59 1.21 0.00 N	20.73 1.38 0.00 N	23.73 1.50 0.00 N	32.66 2.09 0.00 N	31.72 2.28 0.00 N	25.74 1.96 0.21 N	25.98 1.92 0.28 N	27.96 2.18 0.32 N	62.61 4.67 0.01 N	114.23 8.38 0.00 N	51.76 4.08 0.00 N	22.37 1.78 0.07 N	21.93 1.97 0.44 N	21.56 1.94 0.53 N	20.01 1.80 0.72 N	21.81 1.83 0.16 N	29.76 2.34 0.00 N	45.49 3.34 0.04 N	26.86 2.20 0.38 N	22.08 1.87 0.41 N	12.90 1.19 0.55 N
KEDC_GLWD_GT5 24220	22.00 1.46 0.00 N	23.94 1.48 0.00 N	13.64 0.90 0.00 N	17.59 1.21 0.00 N	20.73 1.38 0.00 N	23.73 1.50 0.00 N	32.66 2.09 0.00 N	31.72 2.28 0.00 N	25.74 1.96 0.21 N	25.98 1.92 0.28 N	27.96 2.18 0.32 N	62.61 4.67 0.01 N	114.23 8.38 0.00 N	51.76 4.08 0.00 N	22.37 1.78 0.07 N	21.93 1.97 0.44 N	21.56 1.94 0.53 N	20.01 1.80 0.72 N	21.81 1.83 0.16 N	29.76 2.34 0.00 N	45.49 3.34 0.04 N	26.86 2.20 0.38 N	22.08 1.87 0.41 N	12.90 1.19 0.55 N
KENSICO____ 23655	21.94 1.39 0.00 N	23.90 1.44 0.00 N	13.58 0.84 0.00 N	17.47 1.10 0.00 N	20.61 1.26 0.00 N	23.67 1.45 0.00 N	32.61 2.05 0.00 N	31.66 2.22 0.00 N	25.97 1.88 -0.10 N	26.23 1.76 -0.14 N	28.27 2.02 -0.16 N	62.38 4.43 0.00 N	113.92 8.06 0.00 N	51.49 3.82 0.00 N	22.38 1.69 -0.04 N	22.38 1.77 -0.21 N	22.14 1.73 -0.26 N	20.91 1.64 -0.35 N	21.92 1.69 -0.08 N	29.68 2.25 0.00 N	45.45 3.25 -0.02 N	27.19 1.97 -0.18 N	22.40 1.58 -0.20 N	13.56 1.03 -0.27 N
KIAC_JFK_GT1 23816	22.17 1.62 0.00 N	24.09 1.63 0.00 N	13.71 0.97 0.00 N	17.63 1.25 0.00 N	20.80 1.46 0.00 N	23.83 1.61 0.00 N	32.92 2.36 0.00 N	32.00 2.56 0.00 N	31.73 2.25 -5.48 N	33.70 2.17 -7.19 N	36.84 2.49 -8.26 N	63.02 4.84 -0.23 N	115.06 9.21 0.00 N	52.08 4.40 0.00 N	24.58 2.00 -1.92 N	33.83 2.09 -11.35 N	35.86 2.05 -13.65 N	39.40 1.94 -18.54 N	26.36 2.00 -4.21 N	30.05 2.61 0.00 N	46.93 3.80 -0.94 N	37.18 2.42 -9.73 N	33.10 2.01 -10.48 N	26.40 1.21 -12.93 N
KIAC_JFK_GT2 23817	22.17 1.62 0.00 N	24.09 1.63 0.00 N	13.71 0.97 0.00 N	17.63 1.25 0.00 N	20.80 1.46 0.00 N	23.83 1.61 0.00 N	32.92 2.36 0.00 N	32.00 2.56 0.00 N	31.73 2.25 -5.48 N	33.70 2.17 -7.19 N	36.84 2.49 -8.26 N	63.02 4.84 -0.23 N	115.06 9.21 0.00 N	52.08 4.40 0.00 N	24.58 2.00 -1.92 N	33.83 2.09 -11.35 N	35.86 2.05 -13.65 N	39.40 1.94 -18.54 N	26.36 2.00 -4.21 N	30.05 2.61 0.00 N	46.93 3.80 -0.94 N	37.18 2.42 -9.73 N	33.10 2.01 -10.48 N	26.40 1.21 -12.93 N
KINTIGH____ 23543	19.82 -0.73 0.00 N	21.78 -0.67 0.00 N	12.35 -0.39 0.00 N	15.83 -0.55 0.00 N	18.85 -0.49 0.00 N	21.56 -0.66 0.00 N	29.45 -1.11 0.00 N	28.25 -1.19 0.00 N	23.02 -0.97 0.00 N	23.61 -0.73 0.00 N	25.23 -0.86 0.00 N	56.45 -1.50 0.00 N	103.53 -2.32 0.00 N	46.61 -1.06 0.00 N	20.15 -0.52 0.00 N	19.86 -0.54 0.00 N	19.61 -0.54 0.00 N	18.44 -0.49 0.00 N	19.64 -0.51 0.00 N	26.45 -0.98 0.00 N	40.86 -1.33 0.00 N	24.33 -0.71 0.00 N	20.25 -0.37 0.00 N	12.15 -0.12 0.00 N
LEDERLE____ 23769	22.11 1.57 0.00 N	24.11 1.65 0.00 N	13.69 0.95 0.00 N	17.62 1.25 0.00 N	20.78 1.43 0.00 N	23.87 1.65 0.00 N	32.90 2.34 0.00 N	31.92 2.48 0.00 N	26.06 2.07 0.00 N	26.29 1.96 0.00 N	28.34 2.25 0.00 N	62.93 4.98 0.00 N	114.96 9.11 0.00 N	51.96 4.29 0.00 N	22.56 1.90 0.00 N	22.38 1.99 0.00 N	22.11 1.96 0.00 N	20.77 1.84 0.00 N	22.06 1.91 0.00 N	29.98 2.55 0.00 N	45.88 3.69 0.00 N	27.22 2.19 0.00 N	22.36 1.74 0.00 N	13.38 1.12 0.00 N
LINDEN COGEN____ 23786	21.97 1.43 0.00 N	23.91 1.46 0.00 N	13.59 0.85 0.00 N	17.49 1.12 0.00 N	20.63 1.28 0.00 N	23.70 1.48 0.00 N	32.63 2.07 0.00 N	31.73 2.29 0.00 N	30.81 1.98 -4.85 N	32.54 1.85 -6.36 N	35.52 2.12 -7.32 N	62.64 4.48 -0.20 N	104.09 8.06 9.82 N	51.50 3.83 0.01 N	24.10 1.75 -1.70 N	32.29 1.85 -10.05 N	34.04 1.80 -12.09 N	37.03 1.69 -16.41 N	25.62 1.74 -3.73 N	29.69 2.26 0.00 N	46.28 3.26 -0.83 N	35.68 2.03 -8.61 N	31.55 1.65 -9.28 N	26.01 1.11 -12.63 N
LIPA_MISC_IPP 23656	21.36 0.81 0.00 N	23.06 0.60 0.00 N	13.33 0.59 0.00 N	17.33 0.96 0.00 N	20.48 1.13 0.00 N	22.86 0.64 0.00 N	31.50 0.94 0.00 N	30.70 1.25 0.00 N	24.73 0.94 0.21 N	24.97 0.91 0.28 N	26.76 0.99 0.32 N	59.83 1.89 0.01 N	109.71 3.85 0.00 N	49.84 2.17 0.00 N	21.54 0.95 0.07 N	21.24 1.29 0.44 N	20.87 1.25 0.53 N	19.52 1.31 0.72 N	21.12 1.14 0.16 N	28.88 1.45 0.00 N	44.18 2.03 0.04 N	26.27 1.61 0.38 N	21.69 1.48 0.41 N	12.65 0.94 0.55 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LISF___SOLAR 323691	21.36 0.81 0.00 N	23.06 0.60 0.00 N	13.34 0.60 0.00 N	17.35 0.97 0.00 N	20.50 1.15 0.00 N	22.87 0.65 0.00 N	31.53 0.97 0.00 N	30.72 1.28 0.00 N	24.74 0.96 0.21 N	24.98 0.92 0.28 N	26.77 1.00 0.32 N	59.83 1.89 0.01 N	109.68 3.82 0.00 N	49.80 2.13 0.00 N	21.53 0.94 0.07 N	21.23 1.28 0.44 N	20.87 1.25 0.53 N	19.52 1.31 0.72 N	21.15 1.16 0.16 N	28.91 1.48 0.00 N	44.22 2.07 0.04 N	26.29 1.63 0.38 N	21.70 1.49 0.41 N	12.65 0.94 0.55 N	
LITTLE FALLS___HYD 24013	21.38 0.83 0.00 N	23.46 1.00 0.00 N	13.30 0.56 0.00 N	17.09 0.71 0.00 N	20.23 0.89 0.00 N	23.15 0.93 0.00 N	31.91 1.35 0.00 N	30.89 1.45 0.00 N	25.29 1.30 0.00 N	25.59 1.25 0.00 N	27.13 1.05 0.00 N	60.39 2.44 0.00 N	110.40 4.55 0.00 N	50.05 2.38 0.00 N	21.74 1.08 0.00 N	21.60 1.21 0.00 N	21.32 1.17 0.00 N	20.09 1.16 0.00 N	21.34 1.19 0.00 N	29.33 1.90 0.00 N	45.00 2.82 0.00 N	26.62 1.58 0.00 N	21.87 1.26 0.00 N	13.00 0.74 0.00 N	
LI_NEWBRDGE___DRP 323616	21.79 1.24 0.00 N	23.67 1.21 0.00 N	13.53 0.78 0.00 N	17.47 1.10 0.00 N	20.59 1.25 0.00 N	23.44 1.22 0.00 N	32.15 1.59 0.00 N	31.25 1.81 0.00 N	25.36 1.58 0.21 N	25.65 1.59 0.28 N	27.57 1.80 0.32 N	61.66 3.72 0.01 N	112.46 6.61 0.00 N	51.04 3.37 0.00 N	22.03 1.44 0.07 N	21.69 1.74 0.44 N	21.33 1.70 0.53 N	19.80 1.59 0.72 N	21.54 1.56 0.16 N	29.34 1.91 0.00 N	44.82 2.67 0.04 N	26.61 1.95 0.38 N	21.97 1.76 0.41 N	12.85 1.14 0.55 N	
LONG_LAKE_PHOENIX 24014	20.54 0.00 0.00 N	22.43 -0.02 0.00 N	12.70 -0.04 0.00 N	16.33 -0.04 0.00 N	19.31 -0.03 0.00 N	22.20 -0.02 0.00 N	30.59 0.03 0.00 N	29.46 0.02 0.00 N	24.03 0.04 0.00 N	24.44 0.10 0.00 N	26.18 0.09 0.00 N	58.14 0.19 0.00 N	106.24 0.38 0.00 N	47.82 0.15 0.00 N	20.70 0.04 0.00 N	20.43 0.04 0.00 N	20.19 0.03 0.00 N	18.95 0.02 0.00 N	20.18 0.03 0.00 N	27.45 0.02 0.00 N	42.28 0.09 0.00 N	25.05 0.02 0.00 N	20.62 0.00 0.00 N	12.26 0.00 0.00 N	
LOVETT___3 23632	21.74 1.20 0.00 N	23.70 1.24 0.00 N	13.46 0.72 0.00 N	17.33 0.96 0.00 N	20.43 1.09 0.00 N	23.47 1.24 0.00 N	32.32 1.76 0.00 N	31.36 1.92 0.00 N	25.60 1.61 0.00 N	25.81 1.47 0.00 N	27.81 1.72 0.00 N	61.72 3.77 0.00 N	112.76 6.91 0.00 N	50.97 3.30 0.00 N	22.13 1.48 0.00 N	21.96 1.57 0.00 N	21.69 1.54 0.00 N	20.38 1.45 0.00 N	21.65 1.50 0.00 N	29.41 1.98 0.00 N	45.00 2.81 0.00 N	26.73 1.69 0.00 N	21.96 1.34 0.00 N	13.16 0.89 0.00 N	
LOVETT___4 23642	21.92 1.38 0.00 N	23.90 1.44 0.00 N	13.57 0.83 0.00 N	17.47 1.10 0.00 N	20.60 1.26 0.00 N	23.66 1.44 0.00 N	32.59 2.03 0.00 N	31.63 2.19 0.00 N	25.83 1.83 0.00 N	26.05 1.71 0.00 N	28.07 1.98 0.00 N	62.30 4.35 0.00 N	113.85 8.00 0.00 N	51.46 3.79 0.00 N	22.34 1.69 0.00 N	22.16 1.77 0.00 N	21.89 1.74 0.00 N	20.57 1.64 0.00 N	21.85 1.70 0.00 N	29.68 2.26 0.00 N	45.43 3.24 0.00 N	26.98 1.94 0.00 N	22.16 1.54 0.00 N	13.27 1.00 0.00 N	
LOVETT___5 23593	21.92 1.38 0.00 N	23.90 1.44 0.00 N	13.57 0.83 0.00 N	17.47 1.10 0.00 N	20.60 1.26 0.00 N	23.66 1.44 0.00 N	32.59 2.03 0.00 N	31.63 2.19 0.00 N	25.83 1.83 0.00 N	26.05 1.71 0.00 N	28.07 1.98 0.00 N	62.30 4.35 0.00 N	113.85 8.00 0.00 N	51.46 3.79 0.00 N	22.34 1.69 0.00 N	22.16 1.77 0.00 N	21.89 1.74 0.00 N	20.57 1.64 0.00 N	21.85 1.70 0.00 N	29.68 2.26 0.00 N	45.43 3.24 0.00 N	26.98 1.94 0.00 N	22.16 1.54 0.00 N	13.27 1.00 0.00 N	
LOWER RAQUET___HYD 24057	19.27 -1.28 0.00 N	21.09 -1.37 0.00 N	11.98 -0.76 0.00 N	15.38 -1.00 0.00 N	18.18 -1.17 0.00 N	20.94 -1.28 0.00 N	28.82 -1.75 0.00 N	27.75 -1.69 0.00 N	22.64 -1.35 0.00 N	22.94 -1.40 0.00 N	24.51 -1.57 0.00 N	54.28 -3.67 0.00 N	98.84 -7.01 0.00 N	44.46 -3.21 0.00 N	19.22 -1.44 0.00 N	18.77 -1.62 0.00 N	18.51 -1.64 0.00 N	17.40 -1.53 0.00 N	18.59 -1.56 0.00 N	25.45 -1.98 0.00 N	39.25 -2.94 0.00 N	23.39 -1.65 0.00 N	19.23 -1.38 0.00 N	11.42 -0.85 0.00 N	
LOWER___HUDSON 24059	21.55 1.01 0.00 N	23.57 1.12 0.00 N	13.40 0.66 0.00 N	17.22 0.84 0.00 N	20.30 0.96 0.00 N	23.36 1.13 0.00 N	32.12 1.56 0.00 N	30.93 1.49 0.00 N	25.14 1.15 0.00 N	25.35 1.02 0.00 N	27.34 1.25 0.00 N	60.76 2.81 0.00 N	111.17 5.32 0.00 N	50.01 2.34 0.00 N	21.69 1.03 0.00 N	21.46 1.08 0.00 N	21.19 1.03 0.00 N	19.95 1.03 0.00 N	21.23 1.08 0.00 N	28.99 1.56 0.00 N	44.41 2.23 0.00 N	26.40 1.37 0.00 N	21.68 1.06 0.00 N	13.02 0.76 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	20.07 -0.47 0.00 N	21.97 -0.49 0.00 N	12.45 -0.29 0.00 N	16.00 -0.38 0.00 N	18.92 -0.42 0.00 N	21.85 -0.37 0.00 N	30.22 -0.34 0.00 N	29.18 -0.26 0.00 N	23.80 -0.19 0.00 N	24.16 -0.18 0.00 N	25.83 -0.26 0.00 N	57.03 -0.92 0.00 N	103.84 -2.01 0.00 N	46.73 -0.94 0.00 N	20.23 -0.42 0.00 N	19.78 -0.61 0.00 N	19.52 -0.64 0.00 N	18.39 -0.54 0.00 N	19.63 -0.52 0.00 N	26.89 -0.55 0.00 N	41.51 -0.67 0.00 N	24.75 -0.29 0.00 N	20.28 -0.34 0.00 N	12.01 -0.26 0.00 N	
LYONS_FALL_HYD 23570	20.78 0.23 0.00 N	22.73 0.27 0.00 N	12.87 0.13 0.00 N	16.54 0.17 0.00 N	19.58 0.23 0.00 N	22.60 0.37 0.00 N	31.29 0.73 0.00 N	30.35 0.91 0.00 N	24.86 0.87 0.00 N	25.25 0.91 0.00 N	27.03 0.94 0.00 N	59.98 2.03 0.00 N	109.37 3.52 0.00 N	49.21 1.54 0.00 N	21.29 0.63 0.00 N	20.98 0.59 0.00 N	20.71 0.56 0.00 N	19.39 0.46 0.00 N	20.68 0.53 0.00 N	28.28 0.84 0.00 N	43.61 1.43 0.00 N	25.86 0.83 0.00 N	21.19 0.57 0.00 N	12.54 0.27 0.00 N	
MADISON___COUNTY_LFGE 323628	21.04 0.49 0.00 N	23.01 0.55 0.00 N	13.02 0.28 0.00 N	16.73 0.36 0.00 N	19.81 0.46 0.00 N	22.82 0.60 0.00 N	31.55 0.99 0.00 N	30.47 1.04 0.00 N	24.90 0.90 0.00 N	25.32 0.99 0.00 N	27.13 1.04 0.00 N	60.25 2.30 0.00 N	109.99 4.13 0.00 N	49.49 1.81 0.00 N	21.42 0.76 0.00 N	21.14 0.76 0.00 N	20.90 0.75 0.00 N	19.62 0.69 0.00 N	20.91 0.76 0.00 N	28.50 1.08 0.00 N	43.92 1.74 0.00 N	26.00 0.97 0.00 N	21.35 0.73 0.00 N	12.67 0.40 0.00 N	
MAPLE RIDGE_WT_1 323574	20.22 -0.32 0.00 N	22.14 -0.32 0.00 N	12.57 -0.17 0.00 N	16.13 -0.24 0.00 N	19.08 -0.27 0.00 N	21.96 -0.26 0.00 N	30.32 -0.24 0.00 N	29.22 -0.22 0.00 N	23.84 -0.15 0.00 N	24.26 -0.07 0.00 N	26.04 -0.05 0.00 N	57.80 -0.15 0.00 N	105.47 -0.38 0.00 N	47.45 -0.22 0.00 N	20.55 -0.11 0.00 N	20.27 -0.12 0.00 N	20.10 -0.05 0.00 N	18.83 -0.10 0.00 N	20.07 -0.08 0.00 N	27.40 -0.04 0.00 N	42.14 -0.04 0.00 N	25.01 -0.03 0.00 N	20.60 -0.02 0.00 N	12.26 -0.01 0.00 N	
MAPLE RIDGE_WT_2	20.22	22.14	12.57	16.13	19.08	21.96	30.32	29.22	23.84	24.26	26.04	57.80	105.47	47.45	20.55	20.27	20.10	18.83	20.07	27.40	42.14	25.01	20.60	12.26	

323611	-0.32 0.00 N	-0.32 0.00 N	-0.17 0.00 N	-0.24 0.00 N	-0.27 0.00 N	-0.26 0.00 N	-0.24 0.00 N	-0.22 0.00 N	-0.15 0.00 N	-0.07 0.00 N	-0.05 0.00 N	-0.15 0.00 N	-0.38 0.00 N	-0.22 0.00 N	-0.11 0.00 N	-0.12 0.00 N	-0.05 0.00 N	-0.10 0.00 N	-0.08 0.00 N	-0.04 0.00 N	-0.04 0.00 N	-0.03 0.00 N	-0.02 0.00 N	-0.01 0.00 N
MG INDUSTRY___DRP 24185	21.11 0.57 0.00 N	23.06 0.61 0.00 N	13.11 0.37 0.00 N	16.87 0.49 0.00 N	19.86 0.51 0.00 N	22.79 0.57 0.00 N	31.19 0.63 0.00 N	30.07 0.63 0.00 N	24.46 0.47 0.00 N	24.71 0.38 0.00 N	26.60 0.52 0.00 N	59.05 1.10 0.00 N	107.96 2.11 0.00 N	48.67 1.00 0.00 N	21.17 0.51 0.00 N	20.96 0.57 0.00 N	20.70 0.55 0.00 N	19.47 0.54 0.00 N	20.69 0.54 0.00 N	28.19 0.76 0.00 N	43.20 1.02 0.00 N	25.68 0.65 0.00 N	21.10 0.49 0.00 N	12.67 0.40 0.00 N
MID___OSWEGATCHIE_HYD 23849	20.07 -0.47 0.00 N	21.97 -0.49 0.00 N	12.45 -0.29 0.00 N	16.00 -0.38 0.00 N	18.92 -0.42 0.00 N	21.85 -0.37 0.00 N	30.22 -0.34 0.00 N	29.18 -0.26 0.00 N	23.80 -0.19 0.00 N	24.16 -0.18 0.00 N	25.83 -0.26 0.00 N	57.03 -0.92 0.00 N	103.84 -2.01 0.00 N	46.73 -0.94 0.00 N	20.23 -0.42 0.00 N	19.78 -0.61 0.00 N	19.52 -0.64 0.00 N	18.39 -0.54 0.00 N	19.63 -0.52 0.00 N	26.89 -0.55 0.00 N	41.51 -0.67 0.00 N	24.75 -0.29 0.00 N	20.28 -0.34 0.00 N	12.01 -0.26 0.00 N
MID___RAQUETTE_HYD 23851	19.27 -1.28 0.00 N	21.09 -1.37 0.00 N	11.98 -0.76 0.00 N	15.38 -1.00 0.00 N	18.18 -1.17 0.00 N	20.94 -1.28 0.00 N	28.82 -1.75 0.00 N	27.75 -1.69 0.00 N	22.64 -1.35 0.00 N	22.94 -1.40 0.00 N	24.51 -1.57 0.00 N	54.28 -3.67 0.00 N	98.84 -7.01 0.00 N	44.46 -3.21 0.00 N	19.22 -1.44 0.00 N	18.77 -1.62 0.00 N	18.51 -1.64 0.00 N	17.40 -1.53 0.00 N	18.59 -1.56 0.00 N	25.45 -1.98 0.00 N	39.25 -2.94 0.00 N	23.39 -1.65 0.00 N	19.23 -1.38 0.00 N	11.42 -0.85 0.00 N
MILLIKEN___1 23584	21.11 0.57 0.00 N	23.08 0.63 0.00 N	13.06 0.32 0.00 N	16.75 0.38 0.00 N	19.90 0.55 0.00 N	22.91 0.69 0.00 N	31.62 1.06 0.00 N	30.45 1.02 0.00 N	24.88 0.89 0.00 N	25.37 1.04 0.00 N	27.18 1.09 0.00 N	60.48 2.54 0.00 N	110.48 4.62 0.00 N	49.67 1.99 0.00 N	21.48 0.81 0.00 N	21.21 0.82 0.00 N	20.95 0.80 0.00 N	19.64 0.72 0.00 N	20.93 0.78 0.00 N	28.49 1.06 0.00 N	43.94 1.75 0.00 N	26.02 0.98 0.00 N	21.42 0.80 0.00 N	12.71 0.45 0.00 N
MILLIKEN___2 23585	21.11 0.57 0.00 N	23.08 0.63 0.00 N	13.06 0.32 0.00 N	16.75 0.38 0.00 N	19.90 0.55 0.00 N	22.91 0.69 0.00 N	31.62 1.06 0.00 N	30.45 1.02 0.00 N	24.88 0.89 0.00 N	25.37 1.04 0.00 N	27.18 1.09 0.00 N	60.48 2.54 0.00 N	110.48 4.62 0.00 N	49.67 1.99 0.00 N	21.48 0.81 0.00 N	21.21 0.82 0.00 N	20.95 0.80 0.00 N	19.64 0.72 0.00 N	20.93 0.78 0.00 N	28.49 1.06 0.00 N	43.94 1.75 0.00 N	26.02 0.98 0.00 N	21.42 0.80 0.00 N	12.71 0.45 0.00 N
MILLIKEN___DIESEL 23629	21.11 0.57 0.00 N	23.08 0.63 0.00 N	13.06 0.32 0.00 N	16.75 0.38 0.00 N	19.90 0.55 0.00 N	22.91 0.69 0.00 N	31.62 1.06 0.00 N	30.45 1.02 0.00 N	24.88 0.89 0.00 N	25.37 1.04 0.00 N	27.18 1.09 0.00 N	60.48 2.54 0.00 N	110.48 4.62 0.00 N	49.67 1.99 0.00 N	21.48 0.81 0.00 N	21.21 0.82 0.00 N	20.95 0.80 0.00 N	19.64 0.72 0.00 N	20.93 0.78 0.00 N	28.49 1.06 0.00 N	43.94 1.75 0.00 N	26.02 0.98 0.00 N	21.42 0.80 0.00 N	12.71 0.45 0.00 N
MILLSEAT___LFGE 323607	20.23 -0.31 0.00 N	22.25 -0.21 0.00 N	12.61 -0.13 0.00 N	16.14 -0.24 0.00 N	19.28 -0.07 0.00 N	22.07 -0.15 0.00 N	30.22 -0.34 0.00 N	29.01 -0.43 0.00 N	23.64 -0.35 0.00 N	24.28 -0.05 0.00 N	25.92 -0.16 0.00 N	58.08 0.13 0.00 N	106.61 0.76 0.00 N	47.97 0.30 0.00 N	20.72 0.06 0.00 N	20.40 0.01 0.00 N	20.14 -0.02 0.00 N	18.95 0.02 0.00 N	20.20 0.05 0.00 N	27.16 -0.27 0.00 N	42.04 -0.15 0.00 N	25.02 -0.02 0.00 N	20.83 0.21 0.00 N	12.49 0.22 0.00 N
MODEL_CITY_ENERGY 24167	19.81 -0.73 0.00 N	21.82 -0.64 0.00 N	12.37 -0.36 0.00 N	15.84 -0.54 0.00 N	18.92 -0.43 0.00 N	21.60 -0.62 0.00 N	29.43 -1.13 0.00 N	28.20 -1.24 0.00 N	22.98 -1.01 0.00 N	23.63 -0.71 0.00 N	25.23 -0.86 0.00 N	56.59 -1.37 0.00 N	103.92 -1.93 0.00 N	46.77 -0.91 0.00 N	20.21 -0.45 0.00 N	19.91 -0.48 0.00 N	19.65 -0.50 0.00 N	18.48 -0.44 0.00 N	19.70 -0.45 0.00 N	26.43 -1.00 0.00 N	40.88 -1.31 0.00 N	24.39 -0.65 0.00 N	20.37 -0.25 0.00 N	12.26 -0.01 0.00 N
MODERN_LFGE___ 323580	19.81 -0.73 0.00 N	21.82 -0.64 0.00 N	12.37 -0.36 0.00 N	15.84 -0.54 0.00 N	18.92 -0.43 0.00 N	21.60 -0.62 0.00 N	29.43 -1.13 0.00 N	28.20 -1.24 0.00 N	22.98 -1.01 0.00 N	23.63 -0.71 0.00 N	25.23 -0.86 0.00 N	56.59 -1.37 0.00 N	103.92 -1.93 0.00 N	46.77 -0.91 0.00 N	20.21 -0.45 0.00 N	19.91 -0.48 0.00 N	19.65 -0.50 0.00 N	18.48 -0.44 0.00 N	19.70 -0.45 0.00 N	26.43 -1.00 0.00 N	40.88 -1.31 0.00 N	24.39 -0.65 0.00 N	20.37 -0.25 0.00 N	12.26 -0.01 0.00 N
MOHAWK_PAPER___DRP 24187	21.26 0.72 0.00 N	23.25 0.79 0.00 N	13.23 0.49 0.00 N	16.98 0.61 0.00 N	20.01 0.66 0.00 N	23.01 0.79 0.00 N	31.62 1.06 0.00 N	30.48 1.04 0.00 N	24.80 0.81 0.00 N	25.06 0.72 0.00 N	27.00 0.91 0.00 N	59.95 2.00 0.00 N	109.67 3.82 0.00 N	49.36 1.69 0.00 N	21.44 0.78 0.00 N	21.22 0.83 0.00 N	20.95 0.80 0.00 N	19.71 0.78 0.00 N	20.97 0.82 0.00 N	28.60 1.17 0.00 N	43.85 1.66 0.00 N	26.07 1.04 0.00 N	21.41 0.79 0.00 N	12.85 0.58 0.00 N
MONGAUP___HYD 23641	22.10 1.56 0.00 N	24.14 1.68 0.00 N	13.70 0.96 0.00 N	17.63 1.26 0.00 N	20.80 1.46 0.00 N	23.93 1.71 0.00 N	33.04 2.48 0.00 N	32.01 2.57 0.00 N	26.09 2.10 0.00 N	26.36 2.02 0.00 N	28.40 2.31 0.00 N	63.12 5.17 0.00 N	115.32 9.47 0.00 N	52.04 4.37 0.00 N	22.58 1.92 0.00 N	22.37 1.98 0.00 N	22.11 1.96 0.00 N	20.79 1.86 0.00 N	22.10 1.95 0.00 N	30.17 2.73 0.00 N	46.12 3.94 0.00 N	27.27 2.24 0.00 N	22.37 1.76 0.00 N	13.36 1.09 0.00 N
MONTAUK___DIESEL 23721	21.33 0.79 0.00 N	22.59 0.13 0.00 N	12.96 0.22 0.00 N	16.86 0.48 0.00 N	19.92 0.58 0.00 N	22.18 -0.05 0.00 N	30.55 -0.02 0.00 N	29.91 0.48 0.00 N	24.19 0.41 0.21 N	24.57 0.52 0.28 N	26.49 0.72 0.32 N	59.62 1.68 0.01 N	111.46 5.61 0.00 N	49.82 2.15 0.00 N	21.43 0.84 0.07 N	21.13 1.18 0.44 N	20.77 1.15 0.53 N	19.46 1.25 0.72 N	21.10 1.11 0.16 N	28.88 1.45 0.00 N	44.10 1.95 0.04 N	26.13 1.47 0.38 N	21.50 1.28 0.41 N	12.48 0.77 0.55 N
MUNSVILLE_WIND_PWR 323609	22.08 1.54 0.00 N	24.09 1.64 0.00 N	13.68 0.94 0.00 N	17.53 1.15 0.00 N	20.85 1.50 0.00 N	24.20 1.98 0.00 N	33.74 3.18 0.00 N	32.65 3.21 0.00 N	26.61 2.62 0.00 N	27.11 2.77 0.00 N	28.91 2.82 0.00 N	64.39 6.44 0.00 N	117.40 11.55 0.00 N	52.42 4.75 0.00 N	22.59 1.93 0.00 N	22.47 2.09 0.00 N	22.22 2.07 0.00 N	20.82 1.89 0.00 N	22.27 2.12 0.00 N	30.56 3.13 0.00 N	47.10 4.92 0.00 N	27.76 2.72 0.00 N	22.77 2.15 0.00 N	13.45 1.19 0.00 N





	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	22.07 1.53 0.00 N	23.97 1.51 0.00 N	13.63 0.89 0.00 N	17.54 1.16 0.00 N	20.68 1.33 0.00 N	23.77 1.55 0.00 N	32.77 2.21 0.00 N	31.91 2.47 0.00 N	31.57 2.10 -5.48 N	33.41 1.89 -7.18 N	36.55 2.19 -8.27 N	63.11 4.93 -0.23 N	114.67 8.82 0.00 N	51.82 4.15 0.00 N	24.39 1.81 -1.92 N	33.57 1.83 -11.35 N	35.61 1.80 -13.66 N	39.15 1.68 -18.54 N	26.12 1.76 -4.21 N	29.79 2.36 0.00 N	46.63 3.50 -0.94 N	36.88 2.11 -9.73 N	32.75 1.64 -10.49 N	27.65 1.11 -14.28 N	
NARROWS_GT2_6 24241	22.07 1.53 0.00 N	23.97 1.51 0.00 N	13.63 0.89 0.00 N	17.54 1.16 0.00 N	20.68 1.33 0.00 N	23.77 1.55 0.00 N	32.77 2.21 0.00 N	31.91 2.47 0.00 N	31.57 2.10 -5.48 N	33.41 1.89 -7.18 N	36.55 2.19 -8.27 N	63.11 4.93 -0.23 N	114.67 8.82 0.00 N	51.82 4.15 0.00 N	24.39 1.81 -1.92 N	33.57 1.83 -11.35 N	35.61 1.80 -13.66 N	39.15 1.68 -18.54 N	26.12 1.76 -4.21 N	29.79 2.36 0.00 N	46.63 3.50 -0.94 N	36.88 2.11 -9.73 N	32.75 1.64 -10.49 N	27.65 1.11 -14.28 N	
NARROWS_GT2_7 24242	22.07 1.53 0.00 N	23.97 1.51 0.00 N	13.63 0.89 0.00 N	17.54 1.16 0.00 N	20.68 1.33 0.00 N	23.77 1.55 0.00 N	32.77 2.21 0.00 N	31.91 2.47 0.00 N	31.57 2.10 -5.48 N	33.41 1.89 -7.18 N	36.55 2.19 -8.27 N	63.11 4.93 -0.23 N	114.67 8.82 0.00 N	51.82 4.15 0.00 N	24.39 1.81 -1.92 N	33.57 1.83 -11.35 N	35.61 1.80 -13.66 N	39.15 1.68 -18.54 N	26.12 1.76 -4.21 N	29.79 2.36 0.00 N	46.63 3.50 -0.94 N	36.88 2.11 -9.73 N	32.75 1.64 -10.49 N	27.65 1.11 -14.28 N	
NARROWS_GT2_8 24243	22.07 1.53 0.00 N	23.97 1.51 0.00 N	13.63 0.89 0.00 N	17.54 1.16 0.00 N	20.68 1.33 0.00 N	23.77 1.55 0.00 N	32.77 2.21 0.00 N	31.91 2.47 0.00 N	31.57 2.10 -5.48 N	33.41 1.89 -7.18 N	36.55 2.19 -8.27 N	63.11 4.93 -0.23 N	114.67 8.82 0.00 N	51.82 4.15 0.00 N	24.39 1.81 -1.92 N	33.57 1.83 -11.35 N	35.61 1.80 -13.66 N	39.15 1.68 -18.54 N	26.12 1.76 -4.21 N	29.79 2.36 0.00 N	46.63 3.50 -0.94 N	36.88 2.11 -9.73 N	32.75 1.64 -10.49 N	27.65 1.11 -14.28 N	
NEG CAPITAL___MECHNVIL 23645	21.89 1.35 0.00 N	23.94 1.49 0.00 N	13.60 0.86 0.00 N	17.47 1.10 0.00 N	20.61 1.27 0.00 N	23.74 1.52 0.00 N	32.76 2.20 0.00 N	31.54 2.10 0.00 N	25.62 1.63 0.00 N	25.83 1.49 0.00 N	27.86 1.77 0.00 N	61.91 3.96 0.00 N	113.27 7.42 0.00 N	50.94 3.27 0.00 N	22.07 1.41 0.00 N	21.84 1.45 0.00 N	21.55 1.40 0.00 N	20.32 1.40 0.00 N	21.63 1.48 0.00 N	29.58 2.15 0.00 N	45.32 3.14 0.00 N	26.90 1.87 0.00 N	22.06 1.44 0.00 N	13.23 0.97 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	19.93 -0.62 0.00 N	21.83 -0.63 0.00 N	12.37 -0.37 0.00 N	15.86 -0.51 0.00 N	18.85 -0.49 0.00 N	21.67 -0.56 0.00 N	29.81 -0.75 0.00 N	28.68 -0.76 0.00 N	23.39 -0.60 0.00 N	23.87 -0.46 0.00 N	25.54 -0.55 0.00 N	56.91 -1.04 0.00 N	104.14 -1.71 0.00 N	46.89 -0.78 0.00 N	20.28 -0.38 0.00 N	19.99 -0.40 0.00 N	19.74 -0.41 0.00 N	18.56 -0.37 0.00 N	19.77 -0.38 0.00 N	26.77 -0.66 0.00 N	41.33 -0.85 0.00 N	24.51 -0.52 0.00 N	20.25 -0.36 0.00 N	12.08 -0.19 0.00 N	
NEG CENTRAL___DRP 24199	20.74 0.19 0.00 N	22.71 0.26 0.00 N	12.85 0.11 0.00 N	16.50 0.12 0.00 N	19.60 0.26 0.00 N	22.54 0.32 0.00 N	31.09 0.53 0.00 N	29.93 0.49 0.00 N	24.46 0.47 0.00 N	24.97 0.64 0.00 N	26.73 0.64 0.00 N	59.52 1.57 0.00 N	108.77 2.92 0.00 N	48.89 1.22 0.00 N	21.15 0.49 0.00 N	20.88 0.49 0.00 N	20.61 0.46 0.00 N	19.33 0.40 0.00 N	20.60 0.45 0.00 N	27.98 0.55 0.00 N	43.19 1.00 0.00 N	25.58 0.54 0.00 N	21.08 0.46 0.00 N	12.53 0.26 0.00 N	
NEG CENTRAL___INDECK 23768	20.94 0.39 0.00 N	23.05 0.59 0.00 N	13.04 0.30 0.00 N	16.73 0.36 0.00 N	19.89 0.55 0.00 N	22.52 0.30 0.00 N	30.43 -0.13 0.00 N	29.16 -0.28 0.00 N	23.98 -0.01 0.00 N	24.86 0.52 0.00 N	26.49 0.40 0.00 N	58.78 0.83 0.00 N	107.46 1.61 0.00 N	48.35 0.68 0.00 N	21.11 0.45 0.00 N	20.86 0.47 0.00 N	20.57 0.41 0.00 N	19.30 0.37 0.00 N	20.59 0.44 0.00 N	27.54 0.11 0.00 N	42.35 0.16 0.00 N	25.19 0.15 0.00 N	21.06 0.44 0.00 N	12.59 0.32 0.00 N	
NEG CENTRAL___SENECA 23627	20.80 0.26 0.00 N	22.81 0.35 0.00 N	12.91 0.17 0.00 N	16.57 0.19 0.00 N	19.71 0.36 0.00 N	22.65 0.42 0.00 N	31.28 0.72 0.00 N	30.12 0.68 0.00 N	24.64 0.65 0.00 N	25.21 0.87 0.00 N	26.99 0.90 0.00 N	60.15 2.20 0.00 N	109.93 4.08 0.00 N	49.42 1.75 0.00 N	21.36 0.70 0.00 N	21.08 0.69 0.00 N	20.81 0.66 0.00 N	19.50 0.57 0.00 N	20.78 0.63 0.00 N	28.20 0.77 0.00 N	43.58 1.39 0.00 N	25.80 0.76 0.00 N	21.27 0.65 0.00 N	12.64 0.37 0.00 N	
NEG CENTRAL___STATE_STREET 24147	21.30 0.76 0.00 N	23.31 0.85 0.00 N	13.16 0.42 0.00 N	16.84 0.47 0.00 N	20.11 0.76 0.00 N	23.19 0.97 0.00 N	31.97 1.41 0.00 N	30.74 1.30 0.00 N	25.10 1.11 0.00 N	25.59 1.25 0.00 N	27.41 1.32 0.00 N	60.99 3.04 0.00 N	111.44 5.58 0.00 N	50.08 2.40 0.00 N	21.65 0.99 0.00 N	21.36 0.97 0.00 N	21.10 0.94 0.00 N	19.79 0.87 0.00 N	21.10 0.95 0.00 N	28.71 1.28 0.00 N	44.33 2.15 0.00 N	26.26 1.23 0.00 N	21.65 1.03 0.00 N	12.84 0.57 0.00 N	
NEG MILLWOOD___DRP 24198	22.16 1.61 0.00 N	24.15 1.70 0.00 N	13.70 0.96 0.00 N	17.65 1.27 0.00 N	20.82 1.47 0.00 N	23.93 1.71 0.00 N	33.03 2.47 0.00 N	32.09 2.65 0.00 N	26.23 2.24 0.00 N	26.46 2.12 0.00 N	28.48 2.40 0.00 N	63.19 5.24 0.00 N	115.43 9.57 0.00 N	52.12 4.45 0.00 N	22.60 1.94 0.00 N	22.40 2.01 0.00 N	22.11 1.95 0.00 N	20.77 1.84 0.00 N	22.07 1.92 0.00 N	30.02 2.59 0.00 N	45.99 3.80 0.00 N	27.32 2.28 0.00 N	22.42 1.81 0.00 N	13.41 1.14 0.00 N	
NEG NORTH_FLCN_SEA 23793	20.30 -0.25 0.00 N	22.37 -0.08 0.00 N	12.70 -0.04 0.00 N	16.30 -0.07 0.00 N	19.25 -0.09 0.00 N	21.97 -0.26 0.00 N	30.00 -0.56 0.00 N	28.65 -0.79 0.00 N	23.24 -0.75 0.00 N	23.38 -0.96 0.00 N	25.05 -1.04 0.00 N	55.63 -2.31 0.00 N	101.63 -4.23 0.00 N	45.62 -2.05 0.00 N	19.69 -0.97 0.00 N	19.36 -1.03 0.00 N	19.11 -1.04 0.00 N	17.88 -1.05 0.00 N	19.38 -0.77 0.00 N	26.79 -0.64 0.00 N	41.28 -0.90 0.00 N	24.69 -0.34 0.00 N	20.33 -0.29 0.00 N	12.07 -0.20 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	20.12 -0.42 0.00 N	22.12 -0.34 0.00 N	12.57 -0.17 0.00 N	16.14 -0.24 0.00 N	19.07 -0.28 0.00 N	21.84 -0.39 0.00 N	29.92 -0.64 0.00 N	28.70 -0.74 0.00 N	23.29 -0.70 0.00 N	23.49 -0.85 0.00 N	25.14 -0.95 0.00 N	55.80 -2.15 0.00 N	101.85 -4.01 0.00 N	45.73 -1.94 0.00 N	19.77 -0.89 0.00 N	19.43 -0.96 0.00 N	19.20 -0.96 0.00 N	17.98 -0.95 0.00 N	19.31 -0.84 0.00 N	26.54 -0.89 0.00 N	40.92 -1.27 0.00 N	24.42 -0.62 0.00 N	20.10 -0.51 0.00 N	11.93 -0.33 0.00 N	
NEG NORTH___ALICE_FALLS	20.25	22.31	12.67	16.28	19.23	21.98	30.05	28.75	23.31	23.45	25.11	55.77	101.88	45.73	19.74	19.40	19.16	17.92	19.35	26.73	41.22	24.65	20.28	12.03	

23915	-0.29 0.00 N	-0.14 0.00 N	-0.07 0.00 N	-0.10 0.00 N	-0.12 0.00 N	-0.25 0.00 N	-0.51 0.00 N	-0.69 0.00 N	-0.68 0.00 N	-0.89 0.00 N	-0.98 0.00 N	-2.18 0.00 N	-3.97 0.00 N	-1.94 0.00 N	-0.92 0.00 N	-0.99 0.00 N	-0.99 0.00 N	-1.01 0.00 N	-0.80 0.00 N	-0.70 0.00 N	-0.96 0.00 N	-0.38 0.00 N	-0.33 0.00 N	-0.23 0.00 N
NEG NORTH____LWR_SARANAC 23913	20.25 -0.29 0.00 N	22.31 -0.14 0.00 N	12.67 -0.07 0.00 N	16.28 -0.10 0.00 N	19.23 -0.12 0.00 N	21.98 -0.25 0.00 N	30.05 -0.51 0.00 N	28.75 -0.69 0.00 N	23.31 -0.68 0.00 N	23.45 -0.89 0.00 N	25.11 -0.98 0.00 N	55.77 -2.18 0.00 N	101.88 -3.97 0.00 N	45.73 -1.94 0.00 N	19.74 -0.92 0.00 N	19.40 -0.99 0.00 N	19.16 -0.99 0.00 N	17.92 -1.01 0.00 N	19.35 -0.80 0.00 N	26.73 -0.70 0.00 N	41.22 -0.96 0.00 N	24.65 -0.38 0.00 N	20.28 -0.33 0.00 N	12.03 -0.23 0.00 N
NEG NORTH____PLATTSBURG 23628	20.25 -0.29 0.00 N	22.31 -0.14 0.00 N	12.67 -0.07 0.00 N	16.28 -0.10 0.00 N	19.23 -0.12 0.00 N	21.98 -0.25 0.00 N	30.05 -0.51 0.00 N	28.75 -0.69 0.00 N	23.31 -0.68 0.00 N	23.45 -0.89 0.00 N	25.11 -0.98 0.00 N	55.77 -2.18 0.00 N	101.88 -3.97 0.00 N	45.73 -1.94 0.00 N	19.74 -0.92 0.00 N	19.40 -0.99 0.00 N	19.16 -0.99 0.00 N	17.92 -1.01 0.00 N	19.35 -0.80 0.00 N	26.73 -0.70 0.00 N	41.22 -0.96 0.00 N	24.65 -0.38 0.00 N	20.28 -0.33 0.00 N	12.03 -0.23 0.00 N
NEG WEST_LEA_LOCKPORT 23791	19.90 -0.65 0.00 N	21.90 -0.56 0.00 N	12.42 -0.32 0.00 N	15.90 -0.47 0.00 N	19.00 -0.35 0.00 N	21.69 -0.53 0.00 N	29.58 -0.98 0.00 N	28.35 -1.10 0.00 N	23.09 -0.90 0.00 N	23.74 -0.59 0.00 N	25.35 -0.73 0.00 N	56.88 -1.06 0.00 N	104.46 -1.39 0.00 N	47.00 -0.67 0.00 N	20.31 -0.35 0.00 N	20.00 -0.39 0.00 N	19.75 -0.40 0.00 N	18.58 -0.35 0.00 N	19.80 -0.35 0.00 N	26.57 -0.86 0.00 N	41.10 -1.09 0.00 N	24.51 -0.53 0.00 N	20.47 -0.15 0.00 N	12.31 0.04 0.00 N
NEG WEST____LANCASTR 23811	19.98 -0.56 0.00 N	22.03 -0.43 0.00 N	12.47 -0.27 0.00 N	15.98 -0.39 0.00 N	19.08 -0.27 0.00 N	21.76 -0.46 0.00 N	29.78 -0.78 0.00 N	28.47 -0.97 0.00 N	23.16 -0.83 0.00 N	23.84 -0.50 0.00 N	25.53 -0.56 0.00 N	57.47 -0.48 0.00 N	105.33 -0.52 0.00 N	47.31 -0.36 0.00 N	20.42 -0.24 0.00 N	20.19 -0.20 0.00 N	19.93 -0.23 0.00 N	18.79 -0.14 0.00 N	20.04 -0.10 0.00 N	27.00 -0.43 0.00 N	41.83 -0.36 0.00 N	24.82 -0.21 0.00 N	20.65 0.03 0.00 N	12.35 0.08 0.00 N
NEG_PENN_ALLEGHNY 23528	21.10 0.56 0.00 N	23.12 0.67 0.00 N	13.09 0.35 0.00 N	16.83 0.45 0.00 N	19.94 0.59 0.00 N	22.87 0.65 0.00 N	31.53 0.97 0.00 N	30.34 0.90 0.00 N	24.84 0.85 0.00 N	25.40 1.06 0.00 N	27.28 1.20 0.00 N	60.82 2.87 0.00 N	111.08 5.23 0.00 N	49.98 2.30 0.00 N	21.63 0.97 0.00 N	21.39 1.00 0.00 N	21.12 0.96 0.00 N	19.75 0.82 0.00 N	21.01 0.86 0.00 N	28.56 1.13 0.00 N	44.03 1.85 0.00 N	26.06 1.03 0.00 N	21.47 0.86 0.00 N	12.78 0.51 0.00 N
NEG____GEN_MONROE 24207	20.64 0.09 0.00 N	22.63 0.18 0.00 N	12.82 0.08 0.00 N	16.44 0.06 0.00 N	19.58 0.24 0.00 N	22.51 0.28 0.00 N	30.98 0.42 0.00 N	29.81 0.37 0.00 N	24.31 0.32 0.00 N	24.87 0.53 0.00 N	26.57 0.48 0.00 N	59.31 1.36 0.00 N	108.65 2.80 0.00 N	48.93 1.26 0.00 N	21.15 0.49 0.00 N	20.82 0.43 0.00 N	20.55 0.40 0.00 N	19.33 0.40 0.00 N	20.62 0.47 0.00 N	27.86 0.42 0.00 N	43.07 0.88 0.00 N	25.56 0.53 0.00 N	21.15 0.54 0.00 N	12.62 0.35 0.00 N
NEPA____ENERGY 23901	20.17 -0.37 0.00 N	22.25 -0.20 0.00 N	12.58 -0.16 0.00 N	16.12 -0.26 0.00 N	19.24 -0.11 0.00 N	21.90 -0.32 0.00 N	29.97 -0.58 0.00 N	28.58 -0.86 0.00 N	23.22 -0.77 0.00 N	23.96 -0.38 0.00 N	25.74 -0.35 0.00 N	58.16 0.21 0.00 N	106.35 0.50 0.00 N	47.68 0.01 0.00 N	20.57 -0.09 0.00 N	20.41 0.02 0.00 N	20.13 -0.02 0.00 N	18.97 0.04 0.00 N	20.27 0.12 0.00 N	27.38 -0.05 0.00 N	42.44 0.26 0.00 N	25.08 0.04 0.00 N	20.85 0.23 0.00 N	12.43 0.16 0.00 N
NEVERSINK____HYD 23608	21.22 0.67 0.00 N	23.15 0.69 0.00 N	13.13 0.39 0.00 N	16.93 0.55 0.00 N	19.99 0.64 0.00 N	23.00 0.78 0.00 N	31.75 1.19 0.00 N	30.69 1.25 0.00 N	24.87 0.88 0.00 N	24.33 -0.01 0.00 N	26.13 0.04 0.00 N	57.90 -0.05 0.00 N	105.67 -0.18 0.00 N	47.58 -0.09 0.00 N	20.73 0.07 0.00 N	21.18 0.79 0.00 N	20.92 0.77 0.00 N	19.65 0.72 0.00 N	20.92 0.77 0.00 N	28.49 1.06 0.00 N	43.73 1.54 0.00 N	25.97 0.93 0.00 N	21.32 0.70 0.00 N	12.72 0.46 0.00 N
NEWTON____FALLS_HYD 23847	20.07 -0.47 0.00 N	21.97 -0.49 0.00 N	12.45 -0.29 0.00 N	16.00 -0.38 0.00 N	18.92 -0.42 0.00 N	21.85 -0.37 0.00 N	30.22 -0.34 0.00 N	29.18 -0.26 0.00 N	23.80 -0.19 0.00 N	24.16 -0.18 0.00 N	25.83 -0.26 0.00 N	57.03 -0.92 0.00 N	103.84 -2.01 0.00 N	46.73 -0.94 0.00 N	20.23 -0.42 0.00 N	19.78 -0.61 0.00 N	19.52 -0.64 0.00 N	18.39 -0.54 0.00 N	19.63 -0.52 0.00 N	26.89 -0.55 0.00 N	41.51 -0.67 0.00 N	24.75 -0.29 0.00 N	20.28 -0.34 0.00 N	12.01 -0.26 0.00 N
NIAGARA____ 23760	19.60 -0.94 0.00 N	21.58 -0.88 0.00 N	12.24 -0.50 0.00 N	15.67 -0.71 0.00 N	18.71 -0.64 0.00 N	21.34 -0.88 0.00 N	29.04 -1.52 0.00 N	27.81 -1.62 0.00 N	22.66 -1.33 0.00 N	23.29 -1.05 0.00 N	24.87 -1.21 0.00 N	55.78 -2.17 0.00 N	102.44 -3.41 0.00 N	46.10 -1.57 0.00 N	19.92 -0.74 0.00 N	19.63 -0.76 0.00 N	19.39 -0.76 0.00 N	18.24 -0.69 0.00 N	19.43 -0.72 0.00 N	26.06 -1.37 0.00 N	40.29 -1.90 0.00 N	24.04 -0.99 0.00 N	20.10 -0.52 0.00 N	12.11 -0.16 0.00 N
NINE_MILE_1 23575	20.22 -0.32 0.00 N	22.09 -0.36 0.00 N	12.52 -0.22 0.00 N	16.09 -0.28 0.00 N	19.02 -0.32 0.00 N	21.84 -0.38 0.00 N	30.04 -0.52 0.00 N	28.93 -0.51 0.00 N	23.60 -0.39 0.00 N	23.99 -0.34 0.00 N	25.68 -0.40 0.00 N	57.04 -0.91 0.00 N	104.23 -1.62 0.00 N	46.92 -0.75 0.00 N	20.32 -0.34 0.00 N	20.05 -0.34 0.00 N	19.80 -0.35 0.00 N	18.60 -0.34 0.00 N	19.79 -0.36 0.00 N	26.91 -0.52 0.00 N	41.43 -0.76 0.00 N	24.57 -0.47 0.00 N	20.25 -0.37 0.00 N	12.05 -0.21 0.00 N
NINE_MILE_2 23744	20.23 -0.32 0.00 N	22.10 -0.36 0.00 N	12.52 -0.21 0.00 N	16.09 -0.28 0.00 N	19.02 -0.32 0.00 N	21.84 -0.38 0.00 N	30.04 -0.52 0.00 N	28.94 -0.51 0.00 N	23.60 -0.39 0.00 N	23.99 -0.34 0.00 N	25.68 -0.40 0.00 N	57.04 -0.91 0.00 N	104.23 -1.62 0.00 N	46.92 -0.75 0.00 N	20.32 -0.34 0.00 N	20.05 -0.34 0.00 N	19.80 -0.35 0.00 N	18.60 -0.34 0.00 N	19.79 -0.36 0.00 N	26.91 -0.52 0.00 N	41.43 -0.76 0.00 N	24.57 -0.47 0.00 N	20.25 -0.37 0.00 N	12.05 -0.21 0.00 N
NM_CAPITAL____DRP 24208	21.09 0.55 0.00 N	23.06 0.61 0.00 N	13.15 0.41 0.00 N	16.86 0.49 0.00 N	19.85 0.51 0.00 N	22.81 0.59 0.00 N	31.33 0.77 0.00 N	30.18 0.74 0.00 N	24.56 0.57 0.00 N	24.81 0.48 0.00 N	26.74 0.65 0.00 N	59.37 1.42 0.00 N	108.58 2.73 0.00 N	48.89 1.22 0.00 N	21.25 0.59 0.00 N	21.03 0.64 0.00 N	20.76 0.61 0.00 N	19.54 0.61 0.00 N	20.77 0.62 0.00 N	28.32 0.89 0.00 N	43.41 1.22 0.00 N	25.82 0.79 0.00 N	21.21 0.59 0.00 N	12.74 0.48 0.00 N

NM_CENTRAL___DRP 24181	20.65 0.10 0.00 N	22.57 0.11 0.00 N	12.78 0.04 0.00 N	16.42 0.04 0.00 N	19.43 0.08 0.00 N	22.33 0.11 0.00 N	30.78 0.22 0.00 N	29.67 0.23 0.00 N	24.23 0.24 0.00 N	24.67 0.34 0.00 N	26.43 0.34 0.00 N	58.74 0.80 0.00 N	107.36 1.50 0.00 N	48.32 0.64 0.00 N	20.92 0.25 0.00 N	20.64 0.25 0.00 N	20.39 0.24 0.00 N	19.13 0.20 0.00 N	20.37 0.22 0.00 N	27.70 0.27 0.00 N	42.65 0.47 0.00 N	25.27 0.23 0.00 N	20.80 0.18 0.00 N	12.37 0.10 0.00 N
NM_FRONTIER___DRP 24179	19.71 -0.84 0.00 N	21.70 -0.76 0.00 N	12.31 -0.43 0.00 N	15.76 -0.61 0.00 N	18.82 -0.52 0.00 N	21.48 -0.74 0.00 N	29.24 -1.33 0.00 N	27.98 -1.46 0.00 N	22.79 -1.20 0.00 N	23.42 -0.91 0.00 N	25.01 -1.07 0.00 N	56.09 -1.86 0.00 N	103.03 -2.83 0.00 N	46.38 -1.29 0.00 N	20.04 -0.62 0.00 N	19.74 -0.65 0.00 N	19.50 -0.65 0.00 N	18.33 -0.59 0.00 N	19.53 -0.62 0.00 N	26.19 -1.24 0.00 N	40.50 -1.68 0.00 N	24.18 -0.86 0.00 N	20.22 -0.40 0.00 N	12.18 -0.09 0.00 N
NM_ST_REGIS___HYD 24053	19.49 -1.06 0.00 N	21.35 -1.11 0.00 N	12.12 -0.61 0.00 N	15.57 -0.80 0.00 N	18.40 -0.94 0.00 N	21.17 -1.05 0.00 N	29.11 -1.45 0.00 N	28.02 -1.42 0.00 N	22.94 -1.05 0.00 N	23.35 -0.99 0.00 N	24.94 -1.15 0.00 N	55.22 -2.73 0.00 N	100.55 -5.31 0.00 N	45.19 -2.48 0.00 N	19.52 -1.14 0.00 N	19.04 -1.35 0.00 N	18.70 -1.46 0.00 N	17.56 -1.37 0.00 N	18.78 -1.37 0.00 N	25.75 -1.68 0.00 N	39.71 -2.47 0.00 N	23.68 -1.36 0.00 N	19.47 -1.15 0.00 N	11.55 -0.71 0.00 N
NORTHPORT___1 23551	21.81 1.27 0.00 N	23.66 1.20 0.00 N	13.57 0.82 0.00 N	17.56 1.18 0.00 N	20.70 1.35 0.00 N	23.36 1.14 0.00 N	31.87 1.31 0.00 N	30.96 1.52 0.00 N	25.05 1.27 0.21 N	25.33 1.27 0.28 N	27.23 1.46 0.32 N	60.21 2.73 0.47 N	41.67 4.85 69.03 N	29.83 2.65 20.49 N	21.77 1.19 0.08 N	21.46 1.51 0.44 N	21.08 1.46 0.53 N	19.56 1.35 0.72 N	21.29 1.30 0.16 N	27.57 1.55 1.41 N	41.35 2.11 2.95 N	26.33 1.67 0.38 N	21.89 1.68 0.41 N	12.85 1.14 0.55 N
NORTHPORT___2 23552	21.81 1.27 0.00 N	23.66 1.20 0.00 N	13.57 0.82 0.00 N	17.56 1.18 0.00 N	20.70 1.35 0.00 N	23.36 1.14 0.00 N	31.87 1.31 0.00 N	30.96 1.52 0.00 N	25.05 1.27 0.21 N	25.33 1.27 0.28 N	27.23 1.46 0.32 N	60.21 2.73 0.47 N	41.67 4.85 69.03 N	29.83 2.65 20.49 N	21.77 1.19 0.08 N	21.46 1.51 0.44 N	21.08 1.46 0.53 N	19.56 1.35 0.72 N	21.29 1.30 0.16 N	27.57 1.55 1.41 N	41.35 2.11 2.95 N	26.33 1.67 0.38 N	21.89 1.68 0.41 N	12.85 1.14 0.55 N
NORTHPORT___3 23553	21.58 1.04 0.00 N	23.41 0.96 0.00 N	13.40 0.66 0.00 N	17.34 0.97 0.00 N	20.44 1.10 0.00 N	23.17 0.95 0.00 N	31.72 1.16 0.00 N	30.82 1.38 0.00 N	25.01 1.23 0.21 N	25.31 1.25 0.28 N	27.20 1.43 0.32 N	60.72 2.78 0.01 N	110.58 4.73 0.00 N	50.24 2.57 0.00 N	21.75 1.16 0.07 N	21.44 1.49 0.44 N	21.08 1.45 0.53 N	19.57 1.36 0.72 N	21.29 1.31 0.16 N	29.00 1.57 0.00 N	44.29 2.14 0.04 N	26.33 1.67 0.38 N	21.79 1.58 0.41 N	12.78 1.07 0.55 N
NORTHPORT___4 23650	21.58 1.04 0.00 N	23.41 0.96 0.00 N	13.40 0.66 0.00 N	17.34 0.97 0.00 N	20.44 1.10 0.00 N	23.17 0.95 0.00 N	31.72 1.16 0.00 N	30.82 1.38 0.00 N	25.01 1.23 0.21 N	25.31 1.25 0.28 N	27.20 1.43 0.32 N	60.72 2.78 0.01 N	110.58 4.73 0.00 N	50.24 2.57 0.00 N	21.75 1.16 0.07 N	21.44 1.49 0.44 N	21.08 1.45 0.53 N	19.57 1.36 0.72 N	21.29 1.31 0.16 N	29.00 1.57 0.00 N	44.29 2.14 0.04 N	26.33 1.67 0.38 N	21.79 1.58 0.41 N	12.78 1.07 0.55 N
NORTHPORT___IC 23718	21.81 1.27 0.00 N	23.66 1.20 0.00 N	13.57 0.82 0.00 N	17.56 1.18 0.00 N	20.70 1.35 0.00 N	23.36 1.14 0.00 N	31.87 1.31 0.00 N	30.96 1.52 0.00 N	25.05 1.27 0.21 N	25.33 1.27 0.28 N	27.23 1.46 0.32 N	60.21 2.73 0.47 N	41.67 4.85 69.03 N	29.83 2.65 20.49 N	21.77 1.19 0.08 N	21.46 1.51 0.44 N	21.08 1.46 0.53 N	19.56 1.35 0.72 N	21.29 1.30 0.16 N	27.57 1.55 1.41 N	41.35 2.11 2.95 N	26.33 1.67 0.38 N	21.89 1.68 0.41 N	12.85 1.14 0.55 N
NPX_GEN_1385_PROXY 323591	21.51 0.96 0.00 N	23.33 0.87 0.00 N	13.47 0.73 0.00 N	17.56 1.18 0.00 N	20.69 1.34 0.00 N	20.90 0.28 -10.02 N	23.39 0.29 5.48 N	28.55 1.18 2.38 N	24.61 0.83 0.21 N	24.87 0.81 0.28 N	26.83 1.06 0.32 N	59.07 1.59 0.47 N	38.72 1.90 69.03 N	28.70 1.52 20.49 N	21.20 0.61 0.08 N	20.89 0.94 0.44 N	20.49 0.87 0.53 N	19.04 0.83 0.72 N	20.98 0.99 0.16 N	27.05 1.03 1.41 N	40.29 1.06 2.95 N	25.63 0.98 0.38 N	21.29 1.08 0.41 N	19.15 1.81 2.42 N
NPX_GEN_CSC 323557	21.20 0.65 0.00 N	22.88 0.42 0.00 N	13.25 0.51 0.00 N	17.25 0.88 0.00 N	20.41 1.07 0.00 N	20.75 0.13 -10.02 N	25.46 0.29 3.42 N	28.44 1.06 2.38 N	24.55 0.77 0.21 N	24.80 0.74 0.28 N	26.57 0.80 0.32 N	59.39 1.45 0.01 N	108.95 3.10 0.00 N	49.51 1.84 0.00 N	21.40 0.81 0.07 N	21.09 1.14 0.44 N	20.73 1.10 0.53 N	19.37 1.16 0.72 N	20.97 0.98 0.16 N	28.68 1.25 0.00 N	43.88 1.73 0.04 N	26.09 1.44 0.38 N	21.54 1.32 0.41 N	18.96 1.61 2.42 N
NSINS_S_GLNS_FALLS 23858	22.38 1.83 0.00 N	24.47 2.01 0.00 N	13.88 1.14 0.00 N	17.82 1.44 0.00 N	21.03 1.69 0.00 N	24.24 2.02 0.00 N	33.57 3.01 0.00 N	32.22 2.78 0.00 N	26.17 2.18 0.00 N	26.40 2.06 0.00 N	28.52 2.43 0.00 N	63.52 5.57 0.00 N	116.24 10.39 0.00 N	52.21 4.54 0.00 N	22.54 1.88 0.00 N	22.26 1.88 0.00 N	21.94 1.79 0.00 N	20.75 1.83 0.00 N	22.07 1.92 0.00 N	30.22 2.79 0.00 N	46.25 4.06 0.00 N	27.46 2.42 0.00 N	22.55 1.93 0.00 N	13.55 1.28 0.00 N
NUCOR_STEEL___DRP 24197	21.16 0.62 0.00 N	23.15 0.69 0.00 N	13.08 0.34 0.00 N	16.72 0.34 0.00 N	19.96 0.62 0.00 N	23.03 0.80 0.00 N	31.69 1.13 0.00 N	30.44 1.00 0.00 N	24.84 0.85 0.00 N	25.33 0.99 0.00 N	27.12 1.04 0.00 N	60.36 2.42 0.00 N	110.29 4.43 0.00 N	49.56 1.89 0.00 N	21.43 0.77 0.00 N	21.16 0.77 0.00 N	20.89 0.74 0.00 N	19.60 0.68 0.00 N	20.90 0.75 0.00 N	28.44 1.00 0.00 N	43.88 1.69 0.00 N	26.02 0.98 0.00 N	21.47 0.85 0.00 N	12.74 0.47 0.00 N
NYISO_LBMP_REFERENCE 24008	20.55 0.00 0.00 N	22.46 0.00 0.00 N	12.74 0.00 0.00 N	16.37 0.00 0.00 N	19.34 0.00 0.00 N	22.22 0.00 0.00 N	30.56 0.00 0.00 N	29.44 0.00 0.00 N	23.99 0.00 0.00 N	24.33 0.00 0.00 N	26.09 0.00 0.00 N	57.95 0.00 0.00 N	105.85 0.00 0.00 N	47.67 0.00 0.00 N	20.66 0.00 0.00 N	20.39 0.00 0.00 N	20.15 0.00 0.00 N	18.93 0.00 0.00 N	20.15 0.00 0.00 N	27.43 0.00 0.00 N	42.19 0.00 0.00 N	25.03 0.00 0.00 N	20.62 0.00 0.00 N	12.26 0.00 0.00 N
NYPA_BRENTWD____GT 24164	21.91 1.36 0.00 N	23.73 1.28 0.00 N	13.61 0.87 0.00 N	17.62 1.25 0.00 N	20.79 1.44 0.00 N	23.50 1.28 0.00 N	32.19 1.63 0.00 N	31.24 1.80 0.00 N	25.29 1.51 0.21 N	25.57 1.51 0.28 N	27.46 1.69 0.32 N	61.30 3.36 0.01 N	111.72 5.87 0.00 N	50.72 3.05 0.00 N	21.99 1.41 0.07 N	21.67 1.72 0.44 N	21.30 1.68 0.53 N	19.80 1.59 0.72 N	21.51 1.52 0.16 N	29.34 1.91 0.00 N	44.87 2.73 0.04 N	26.76 2.10 0.38 N	22.13 1.92 0.41 N	12.95 1.24 0.55 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	22.07 1.53 0.00 N	23.97 1.51 0.00 N	13.63 0.89 0.00 N	17.54 1.16 0.00 N	20.68 1.33 0.00 N	23.77 1.55 0.00 N	32.77 2.21 0.00 N	31.91 2.47 0.00 N	31.57 2.10 -5.48 N	33.41 1.89 -7.18 N	36.55 2.19 -8.27 N	63.11 4.93 -0.23 N	114.67 8.82 0.00 N	51.82 4.15 0.00 N	24.39 1.81 -1.92 N	33.57 1.83 -11.35 N	35.61 1.80 -13.66 N	39.15 1.68 -18.54 N	26.12 1.76 -4.21 N	29.79 2.36 0.00 N	46.62 3.50 -0.94 N	36.88 2.11 -9.73 N	32.75 1.64 -10.49 N	27.65 1.11 -14.28 N	
NYPA_GOWANUS____GT6 24157	22.07 1.53 0.00 N	23.97 1.51 0.00 N	13.63 0.89 0.00 N	17.54 1.16 0.00 N	20.68 1.33 0.00 N	23.77 1.55 0.00 N	32.77 2.21 0.00 N	31.91 2.47 0.00 N	31.57 2.10 -5.48 N	33.41 1.89 -7.18 N	36.55 2.19 -8.27 N	63.11 4.93 -0.23 N	114.67 8.82 0.00 N	51.82 4.15 0.00 N	24.39 1.81 -1.92 N	33.57 1.83 -11.35 N	35.61 1.80 -13.66 N	39.15 1.68 -18.54 N	26.12 1.76 -4.21 N	29.79 2.36 0.00 N	46.62 3.50 -0.94 N	36.88 2.11 -9.73 N	32.75 1.64 -10.49 N	27.65 1.11 -14.28 N	
NYPA_HARLEM_RVR_GT1 24160	21.99 1.44 0.00 N	23.87 1.41 0.00 N	13.58 0.84 0.00 N	17.47 1.10 0.00 N	20.60 1.26 0.00 N	23.65 1.43 0.00 N	32.53 1.97 0.00 N	31.69 2.25 0.00 N	31.45 1.99 -5.48 N	33.36 1.84 -7.18 N	36.35 1.99 -8.27 N	48.90 4.21 13.26 N	108.68 7.72 4.89 N	51.40 3.73 0.00 N	24.25 1.68 -1.92 N	33.48 1.74 -11.35 N	35.51 1.70 -13.66 N	39.12 1.64 -18.54 N	26.01 1.64 -4.21 N	29.62 2.19 0.00 N	46.30 3.17 -0.94 N	36.75 1.99 -9.73 N	32.66 1.56 -10.49 N	27.56 1.02 -14.28 N	
NYPA_HARLEM_RVR_GT2 24161	21.99 1.44 0.00 N	23.87 1.41 0.00 N	13.58 0.84 0.00 N	17.47 1.10 0.00 N	20.60 1.26 0.00 N	23.65 1.43 0.00 N	32.53 1.97 0.00 N	31.69 2.25 0.00 N	31.45 1.99 -5.48 N	33.36 1.84 -7.18 N	36.35 1.99 -8.27 N	48.90 4.21 13.26 N	108.68 7.72 4.89 N	51.40 3.73 0.00 N	24.25 1.68 -1.92 N	33.48 1.74 -11.35 N	35.51 1.70 -13.66 N	39.12 1.64 -18.54 N	26.01 1.64 -4.21 N	29.62 2.19 0.00 N	46.30 3.17 -0.94 N	36.75 1.99 -9.73 N	32.66 1.56 -10.49 N	27.56 1.02 -14.28 N	
NYPA_KENT____GT 24152	22.09 1.55 0.00 N	24.00 1.54 0.00 N	13.64 0.90 0.00 N	17.56 1.18 0.00 N	20.71 1.36 0.00 N	23.80 1.58 0.00 N	32.80 2.24 0.00 N	31.93 2.49 0.00 N	31.60 2.13 -5.48 N	33.46 1.95 -7.18 N	36.57 2.22 -8.27 N	63.06 4.88 -0.23 N	114.60 8.75 0.00 N	51.81 4.14 0.00 N	24.42 1.84 -1.92 N	33.62 1.88 -11.35 N	35.65 1.84 -13.66 N	39.20 1.72 -18.54 N	26.15 1.79 -4.21 N	29.82 2.39 0.00 N	46.61 3.49 -0.94 N	36.91 2.14 -9.73 N	32.81 1.71 -10.49 N	27.67 1.13 -14.28 N	
NYPA_POUCH1____GT 24155	21.99 1.45 0.00 N	23.88 1.42 0.00 N	13.58 0.84 0.00 N	17.48 1.10 0.00 N	20.61 1.26 0.00 N	23.69 1.47 0.00 N	32.65 2.09 0.00 N	31.78 2.34 0.00 N	31.29 1.98 -5.31 N	33.31 1.79 -7.18 N	36.47 2.11 -8.27 N	62.98 4.80 -0.23 N	114.39 8.54 0.00 N	51.64 3.97 0.00 N	24.30 1.72 -1.92 N	33.48 1.73 -11.35 N	35.52 1.71 -13.66 N	39.08 1.60 -18.54 N	26.03 1.67 -4.21 N	29.69 2.26 0.00 N	46.50 3.38 -0.94 N	36.77 2.01 -9.73 N	32.67 1.56 -10.49 N	27.62 1.08 -14.28 N	
NYPA_VERNON____GT2 24162	22.11 1.56 0.00 N	24.03 1.58 0.00 N	13.66 0.92 0.00 N	17.58 1.20 0.00 N	20.73 1.39 0.00 N	23.83 1.60 0.00 N	32.83 2.27 0.00 N	31.95 2.51 0.00 N	31.64 2.17 -5.48 N	33.52 2.00 -7.18 N	36.60 2.24 -8.27 N	63.01 4.83 -0.23 N	114.53 8.68 0.00 N	51.80 4.13 0.00 N	24.45 1.87 -1.92 N	33.67 1.93 -11.35 N	35.69 1.88 -13.66 N	39.24 1.77 -18.54 N	26.20 1.84 -4.21 N	29.86 2.42 0.00 N	46.61 3.49 -0.94 N	36.94 2.18 -9.73 N	32.87 1.76 -10.49 N	27.69 1.15 -14.28 N	
NYPA_VERNON____GT3 24163	22.11 1.56 0.00 N	24.03 1.58 0.00 N	13.66 0.92 0.00 N	17.58 1.20 0.00 N	20.73 1.39 0.00 N	23.83 1.60 0.00 N	32.83 2.27 0.00 N	31.95 2.51 0.00 N	31.64 2.17 -5.48 N	33.52 2.00 -7.18 N	36.60 2.24 -8.27 N	63.01 4.83 -0.23 N	114.53 8.68 0.00 N	51.80 4.13 0.00 N	24.45 1.87 -1.92 N	33.67 1.93 -11.35 N	35.69 1.88 -13.66 N	39.24 1.77 -18.54 N	26.20 1.84 -4.21 N	29.86 2.42 0.00 N	46.61 3.49 -0.94 N	36.94 2.18 -9.73 N	32.87 1.76 -10.49 N	27.69 1.15 -14.28 N	
NYPA__ASTORIA_CC1 323568	22.09 1.55 0.00 N	24.02 1.56 0.00 N	13.65 0.91 0.00 N	17.57 1.19 0.00 N	20.72 1.38 0.00 N	23.81 1.59 0.00 N	32.81 2.25 0.00 N	31.91 2.47 0.00 N	31.62 2.15 -5.48 N	33.49 1.97 -7.18 N	36.54 2.19 -8.27 N	62.86 4.68 -0.23 N	114.30 8.45 0.00 N	51.72 4.05 0.00 N	24.43 1.85 -1.92 N	33.65 1.91 -11.35 N	35.66 1.85 -13.66 N	39.22 1.75 -18.54 N	26.19 1.82 -4.21 N	29.83 2.40 0.00 N	46.57 3.44 -0.94 N	36.92 2.16 -9.73 N	32.86 1.75 -10.49 N	27.68 1.14 -14.28 N	
NYPA__ASTORIA_CC2 323569	22.09 1.55 0.00 N	24.02 1.56 0.00 N	13.65 0.91 0.00 N	17.57 1.19 0.00 N	20.72 1.38 0.00 N	23.81 1.59 0.00 N	32.81 2.25 0.00 N	31.91 2.47 0.00 N	31.62 2.15 -5.48 N	33.49 1.97 -7.18 N	36.54 2.19 -8.27 N	62.86 4.68 -0.23 N	114.30 8.45 0.00 N	51.72 4.05 0.00 N	24.43 1.85 -1.92 N	33.65 1.91 -11.35 N	35.66 1.85 -13.66 N	39.22 1.75 -18.54 N	26.19 1.82 -4.21 N	29.83 2.40 0.00 N	46.57 3.44 -0.94 N	36.92 2.16 -9.73 N	32.86 1.75 -10.49 N	27.68 1.14 -14.28 N	
NYPA__HOLTSVILL 23794	21.65 1.11 0.00 N	23.48 1.03 0.00 N	13.46 0.71 0.00 N	17.42 1.04 0.00 N	20.52 1.18 0.00 N	23.22 1.00 0.00 N	31.75 1.19 0.00 N	30.86 1.42 0.00 N	24.99 1.21 0.21 N	25.26 1.20 0.28 N	27.14 1.37 0.32 N	60.57 2.63 0.01 N	110.47 4.62 0.00 N	50.06 2.39 0.00 N	21.71 1.13 0.07 N	21.40 1.45 0.44 N	21.03 1.41 0.53 N	19.52 1.31 0.72 N	21.24 1.25 0.16 N	28.93 1.50 0.00 N	44.21 2.06 0.04 N	26.29 1.64 0.38 N	21.75 1.53 0.41 N	12.68 0.97 0.55 N	
NYPA__HELLGATE_GT1 24158	21.99 1.44 0.00 N	23.87 1.41 0.00 N	13.58 0.84 0.00 N	17.47 1.10 0.00 N	20.60 1.26 0.00 N	23.65 1.43 0.00 N	32.53 1.97 0.00 N	31.69 2.25 0.00 N	31.45 1.99 -5.48 N	33.36 1.84 -7.18 N	36.35 1.99 -8.27 N	61.72 4.21 0.43 N	113.33 7.72 0.24 N	51.40 3.73 0.00 N	24.25 1.68 -1.92 N	33.48 1.74 -11.35 N	35.51 1.70 -13.66 N	39.12 1.64 -18.54 N	26.02 1.66 -4.21 N	29.61 2.18 0.00 N	46.30 3.17 -0.94 N	36.75 1.99 -9.73 N	32.66 1.56 -10.49 N	27.56 1.02 -14.28 N	
NYPA__HELLGATE_GT2 24159	21.99 1.44 0.00 N	23.87 1.41 0.00 N	13.58 0.84 0.00 N	17.47 1.10 0.00 N	20.60 1.26 0.00 N	23.65 1.43 0.00 N	32.53 1.97 0.00 N	31.69 2.25 0.00 N	31.45 1.99 -5.48 N	33.36 1.84 -7.18 N	36.35 1.99 -8.27 N	61.72 4.21 0.43 N	113.33 7.72 0.24 N	51.40 3.73 0.00 N	24.25 1.68 -1.92 N	33.48 1.74 -11.35 N	35.51 1.70 -13.66 N	39.12 1.64 -18.54 N	26.02 1.66 -4.21 N	29.61 2.18 0.00 N	46.30 3.17 -0.94 N	36.75 1.99 -9.73 N	32.66 1.56 -10.49 N	27.56 1.02 -14.28 N	
NYS_BARGE__HYD	19.94	21.95	12.45	15.93	19.03	21.74	29.66	28.42	23.15	23.81	25.42	57.03	104.72	47.13	20.36	20.05	19.80	18.62	19.85	26.65	41.22	24.57	20.52	12.33	

23848	-0.60 0.00 N	-0.51 0.00 N	-0.29 0.00 N	-0.44 0.00 N	-0.31 0.00 N	-0.48 0.00 N	-0.90 0.00 N	-1.02 0.00 N	-0.84 0.00 N	-0.52 0.00 N	-0.66 0.00 N	-0.91 0.00 N	-1.13 0.00 N	-0.54 0.00 N	-0.30 0.00 N	-0.34 0.00 N	-0.36 0.00 N	-0.30 0.00 N	-0.30 0.00 N	-0.78 0.00 N	-0.97 0.00 N	-0.46 0.00 N	-0.10 0.00 N	0.07 0.00 N
O.H_GEN_BRUCE 24063	19.77 -0.78 0.00 N	21.77 -0.69 0.00 N	12.34 -0.40 0.00 N	15.80 -0.57 0.00 N	18.86 -0.49 0.00 N	20.29 -0.32 -10.02 N	24.18 -0.99 3.41 N	25.83 -1.55 2.38 N	22.86 -1.13 0.00 N	23.51 -0.82 0.00 N	25.15 -0.93 0.00 N	56.49 -1.46 0.00 N	103.61 -2.24 0.00 N	46.59 -1.08 0.00 N	20.13 -0.53 0.00 N	19.86 -0.53 0.00 N	20.51 -0.85 1.37 N	21.01 -0.74 1.94 N	21.01 -0.80 1.49 N	26.44 -0.99 0.00 N	23.01 -0.84 0.13 N	24.34 -0.70 0.00 N	20.30 -0.32 0.00 N	17.68 -0.04 2.04 N
OAK ORCHARD___HYD 24046	20.40 -0.15 0.00 N	22.35 -0.11 0.00 N	12.66 -0.08 0.00 N	16.24 -0.14 0.00 N	19.31 -0.03 0.00 N	22.18 -0.04 0.00 N	30.50 -0.06 0.00 N	29.35 -0.09 0.00 N	23.94 -0.05 0.00 N	24.47 0.14 0.00 N	26.16 0.07 0.00 N	58.33 0.38 0.00 N	106.82 0.97 0.00 N	48.13 0.46 0.00 N	20.81 0.15 0.00 N	20.51 0.12 0.00 N	20.25 0.10 0.00 N	19.04 0.11 0.00 N	20.29 0.14 0.00 N	27.43 0.00 0.00 N	42.35 0.17 0.00 N	25.14 0.10 0.00 N	20.80 0.18 0.00 N	12.40 0.14 0.00 N
OCC_CHEM___DRP 24175	19.75 -0.79 0.00 N	21.74 -0.71 0.00 N	12.34 -0.40 0.00 N	15.79 -0.58 0.00 N	18.86 -0.48 0.00 N	21.53 -0.69 0.00 N	29.30 -1.26 0.00 N	28.04 -1.40 0.00 N	22.84 -1.15 0.00 N	23.47 -0.86 0.00 N	25.06 -1.02 0.00 N	56.21 -1.74 0.00 N	103.26 -2.59 0.00 N	46.47 -1.20 0.00 N	20.08 -0.58 0.00 N	19.78 -0.60 0.00 N	19.54 -0.61 0.00 N	18.37 -0.55 0.00 N	19.58 -0.57 0.00 N	26.25 -1.18 0.00 N	40.59 -1.59 0.00 N	24.23 -0.81 0.00 N	20.26 -0.36 0.00 N	12.20 -0.06 0.00 N
OLIN_CORP_DRP 24177	19.76 -0.78 0.00 N	21.75 -0.71 0.00 N	12.34 -0.40 0.00 N	15.80 -0.58 0.00 N	18.87 -0.48 0.00 N	21.54 -0.68 0.00 N	29.33 -1.23 0.00 N	28.09 -1.35 0.00 N	22.89 -1.10 0.00 N	23.54 -0.80 0.00 N	25.14 -0.95 0.00 N	56.38 -1.57 0.00 N	103.53 -2.32 0.00 N	46.60 -1.07 0.00 N	20.13 -0.53 0.00 N	19.83 -0.56 0.00 N	19.59 -0.56 0.00 N	18.42 -0.51 0.00 N	19.63 -0.52 0.00 N	26.32 -1.11 0.00 N	40.71 -1.48 0.00 N	24.29 -0.74 0.00 N	20.30 -0.31 0.00 N	12.22 -0.05 0.00 N
ONEIDA_HERK_LFGE 323681	20.94 0.39 0.00 N	22.90 0.45 0.00 N	12.97 0.23 0.00 N	16.68 0.30 0.00 N	19.73 0.38 0.00 N	22.76 0.53 0.00 N	31.49 0.93 0.00 N	30.58 1.14 0.00 N	25.05 1.06 0.00 N	25.44 1.11 0.00 N	27.24 1.15 0.00 N	60.44 2.49 0.00 N	110.22 4.37 0.00 N	49.59 1.92 0.00 N	21.44 0.78 0.00 N	21.14 0.75 0.00 N	20.88 0.73 0.00 N	19.59 0.66 0.00 N	20.88 0.73 0.00 N	28.54 1.11 0.00 N	44.02 1.83 0.00 N	26.08 1.05 0.00 N	21.37 0.76 0.00 N	12.65 0.38 0.00 N
ONONDAGA_REF_OCCRA 23987	20.73 0.19 0.00 N	22.65 0.19 0.00 N	12.82 0.08 0.00 N	16.48 0.11 0.00 N	19.50 0.16 0.00 N	22.42 0.20 0.00 N	30.92 0.36 0.00 N	29.82 0.38 0.00 N	24.36 0.36 0.00 N	24.79 0.46 0.00 N	26.56 0.47 0.00 N	59.02 1.07 0.00 N	107.84 1.99 0.00 N	48.54 0.87 0.00 N	21.01 0.35 0.00 N	20.74 0.35 0.00 N	20.49 0.33 0.00 N	19.21 0.29 0.00 N	20.46 0.32 0.00 N	27.84 0.41 0.00 N	42.89 0.70 0.00 N	25.39 0.36 0.00 N	20.89 0.28 0.00 N	12.42 0.15 0.00 N
ONONDAGA___COGEN 23986	20.70 0.16 0.00 N	22.63 0.17 0.00 N	12.81 0.08 0.00 N	16.46 0.09 0.00 N	19.50 0.15 0.00 N	22.43 0.21 0.00 N	30.90 0.34 0.00 N	29.77 0.33 0.00 N	24.30 0.30 0.00 N	24.72 0.38 0.00 N	26.47 0.39 0.00 N	58.81 0.86 0.00 N	107.45 1.60 0.00 N	48.38 0.71 0.00 N	20.95 0.29 0.00 N	20.66 0.27 0.00 N	20.41 0.25 0.00 N	19.15 0.22 0.00 N	20.40 0.24 0.00 N	27.74 0.31 0.00 N	42.73 0.55 0.00 N	25.31 0.28 0.00 N	20.84 0.22 0.00 N	12.38 0.12 0.00 N
ONTARIO___LFGE 23819	20.80 0.26 0.00 N	22.81 0.35 0.00 N	12.91 0.17 0.00 N	16.57 0.19 0.00 N	19.71 0.36 0.00 N	22.65 0.42 0.00 N	31.28 0.72 0.00 N	30.12 0.68 0.00 N	24.64 0.65 0.00 N	25.21 0.87 0.00 N	26.99 0.90 0.00 N	60.15 2.20 0.00 N	109.93 4.08 0.00 N	49.42 1.75 0.00 N	21.36 0.70 0.00 N	21.08 0.69 0.00 N	20.81 0.66 0.00 N	19.50 0.57 0.00 N	20.78 0.63 0.00 N	28.20 0.77 0.00 N	43.58 1.39 0.00 N	25.80 0.76 0.00 N	21.27 0.65 0.00 N	12.64 0.37 0.00 N
OSWEGATCHIE___HYD 24044	20.07 -0.47 0.00 N	21.97 -0.49 0.00 N	12.45 -0.29 0.00 N	16.00 -0.38 0.00 N	18.92 -0.42 0.00 N	21.85 -0.37 0.00 N	30.22 -0.34 0.00 N	29.18 -0.26 0.00 N	23.80 -0.19 0.00 N	24.16 -0.18 0.00 N	25.83 -0.26 0.00 N	57.03 -0.92 0.00 N	103.84 -2.01 0.00 N	46.73 -0.94 0.00 N	20.23 -0.42 0.00 N	19.78 -0.61 0.00 N	19.52 -0.64 0.00 N	18.39 -0.54 0.00 N	19.63 -0.52 0.00 N	26.89 -0.55 0.00 N	41.51 -0.67 0.00 N	24.75 -0.29 0.00 N	20.28 -0.34 0.00 N	12.01 -0.26 0.00 N
OSWEGO___5 23606	20.35 -0.19 0.00 N	22.24 -0.22 0.00 N	12.60 -0.14 0.00 N	16.19 -0.18 0.00 N	19.15 -0.19 0.00 N	22.00 -0.23 0.00 N	30.26 -0.30 0.00 N	29.14 -0.30 0.00 N	23.77 -0.22 0.00 N	24.18 -0.16 0.00 N	25.89 -0.20 0.00 N	57.52 -0.43 0.00 N	105.09 -0.76 0.00 N	47.31 -0.36 0.00 N	20.49 -0.17 0.00 N	20.22 -0.17 0.00 N	19.97 -0.18 0.00 N	18.75 -0.18 0.00 N	19.96 -0.19 0.00 N	27.14 -0.29 0.00 N	41.78 -0.41 0.00 N	24.78 -0.26 0.00 N	20.41 -0.21 0.00 N	12.15 -0.11 0.00 N
OSWEGO___6 23613	20.35 -0.19 0.00 N	22.24 -0.22 0.00 N	12.60 -0.14 0.00 N	16.19 -0.18 0.00 N	19.15 -0.19 0.00 N	22.00 -0.23 0.00 N	30.26 -0.30 0.00 N	29.14 -0.30 0.00 N	23.77 -0.22 0.00 N	24.18 -0.16 0.00 N	25.89 -0.20 0.00 N	57.52 -0.43 0.00 N	105.09 -0.76 0.00 N	47.31 -0.36 0.00 N	20.49 -0.17 0.00 N	20.22 -0.17 0.00 N	19.97 -0.18 0.00 N	18.75 -0.18 0.00 N	19.96 -0.19 0.00 N	27.14 -0.29 0.00 N	41.78 -0.41 0.00 N	24.78 -0.26 0.00 N	20.41 -0.21 0.00 N	12.15 -0.11 0.00 N
OUTOKUMPU-AB___DRP 24206	20.14 -0.40 0.00 N	22.15 -0.30 0.00 N	12.56 -0.18 0.00 N	16.09 -0.29 0.00 N	19.22 -0.13 0.00 N	21.96 -0.27 0.00 N	29.96 -0.60 0.00 N	28.71 -0.73 0.00 N	23.37 -0.62 0.00 N	24.05 -0.29 0.00 N	25.69 -0.40 0.00 N	57.61 -0.33 0.00 N	105.73 -0.12 0.00 N	47.60 -0.07 0.00 N	20.56 -0.10 0.00 N	20.27 -0.12 0.00 N	19.99 -0.16 0.00 N	18.80 -0.13 0.00 N	20.05 -0.10 0.00 N	26.91 -0.52 0.00 N	41.65 -0.54 0.00 N	24.83 -0.20 0.00 N	20.72 0.11 0.00 N	12.45 0.18 0.00 N
OXBOW____ 24026	20.00 -0.54 0.00 N	22.01 -0.45 0.00 N	12.48 -0.25 0.00 N	15.98 -0.39 0.00 N	19.09 -0.25 0.00 N	21.81 -0.42 0.00 N	29.73 -0.83 0.00 N	28.47 -0.97 0.00 N	23.19 -0.80 0.00 N	23.86 -0.48 0.00 N	25.48 -0.61 0.00 N	57.12 -0.83 0.00 N	104.89 -0.96 0.00 N	47.20 -0.47 0.00 N	20.40 -0.27 0.00 N	20.10 -0.29 0.00 N	19.84 -0.32 0.00 N	18.66 -0.27 0.00 N	19.88 -0.27 0.00 N	26.68 -0.75 0.00 N	41.28 -0.91 0.00 N	24.62 -0.41 0.00 N	20.57 -0.05 0.00 N	12.37 0.10 0.00 N

OXY_CHEM_DSASP 323612	19.75 -0.79 0.00 N	21.74 -0.71 0.00 N	12.34 -0.40 0.00 N	15.79 -0.58 0.00 N	18.86 -0.48 0.00 N	21.53 -0.69 0.00 N	29.30 -1.26 0.00 N	28.04 -1.40 0.00 N	22.84 -1.15 0.00 N	23.47 -0.86 0.00 N	25.06 -1.02 0.00 N	56.21 -1.74 0.00 N	103.26 -2.59 0.00 N	46.47 -1.20 0.00 N	20.08 -0.58 0.00 N	19.78 -0.60 0.00 N	19.54 -0.61 0.00 N	18.37 -0.55 0.00 N	19.58 -0.57 0.00 N	26.25 -1.18 0.00 N	40.59 -1.59 0.00 N	24.23 -0.81 0.00 N	20.26 -0.36 0.00 N	12.20 -0.06 0.00 N
PEEKSKILL____ 23653	21.89 1.35 0.00 N	23.86 1.40 0.00 N	13.55 0.81 0.00 N	17.44 1.07 0.00 N	20.57 1.23 0.00 N	23.63 1.41 0.00 N	32.56 2.00 0.00 N	31.60 2.16 0.00 N	25.81 1.82 0.00 N	26.03 1.70 0.00 N	28.04 1.96 0.00 N	62.23 4.28 0.00 N	113.68 7.83 0.00 N	51.37 3.71 0.00 N	22.30 1.64 0.00 N	22.12 1.73 0.00 N	21.85 1.69 0.00 N	20.53 1.60 0.00 N	21.80 1.65 0.00 N	29.62 2.20 0.00 N	45.35 3.16 0.00 N	26.95 1.91 0.00 N	22.14 1.52 0.00 N	13.26 0.99 0.00 N
PGE MADISON____WINDPWR 24146	22.08 1.54 0.00 N	24.09 1.64 0.00 N	13.68 0.94 0.00 N	17.53 1.15 0.00 N	20.85 1.50 0.00 N	24.20 1.98 0.00 N	33.74 3.18 0.00 N	32.65 3.21 0.00 N	26.61 2.62 0.00 N	27.11 2.77 0.00 N	28.91 2.82 0.00 N	64.39 6.44 0.00 N	117.40 11.55 0.00 N	52.42 4.75 0.00 N	22.59 1.93 0.00 N	22.47 2.09 0.00 N	22.22 2.07 0.00 N	20.82 1.89 0.00 N	22.27 2.12 0.00 N	30.56 3.13 0.00 N	47.10 4.92 0.00 N	27.76 2.72 0.00 N	22.77 2.15 0.00 N	13.45 1.19 0.00 N
PIERCEFIELD____HYD 23852	19.27 -1.28 0.00 N	21.09 -1.37 0.00 N	11.98 -0.76 0.00 N	15.38 -1.00 0.00 N	18.18 -1.17 0.00 N	20.94 -1.28 0.00 N	28.82 -1.75 0.00 N	27.75 -1.69 0.00 N	22.64 -1.35 0.00 N	22.94 -1.40 0.00 N	24.51 -1.57 0.00 N	54.28 -3.67 0.00 N	98.84 -7.01 0.00 N	44.46 -3.21 0.00 N	19.22 -1.44 0.00 N	18.77 -1.62 0.00 N	18.51 -1.64 0.00 N	17.40 -1.53 0.00 N	18.59 -1.56 0.00 N	25.45 -1.98 0.00 N	39.25 -2.94 0.00 N	23.39 -1.65 0.00 N	19.23 -1.38 0.00 N	11.42 -0.85 0.00 N
PINELAWN_CC_1 323563	21.94 1.39 0.00 N	23.79 1.33 0.00 N	13.61 0.87 0.00 N	17.60 1.22 0.00 N	20.74 1.39 0.00 N	23.49 1.27 0.00 N	32.04 1.48 0.00 N	31.10 1.66 0.00 N	25.22 1.44 0.21 N	25.50 1.44 0.28 N	27.40 1.63 0.32 N	61.20 3.26 0.01 N	111.65 5.80 0.00 N	50.69 3.02 0.00 N	21.90 1.31 0.07 N	21.57 1.62 0.44 N	21.22 1.60 0.53 N	19.71 1.50 0.72 N	21.41 1.42 0.16 N	29.12 1.69 0.00 N	44.50 2.35 0.04 N	26.51 1.85 0.38 N	21.91 1.70 0.41 N	12.83 1.12 0.55 N
PJM_GEN_KEystone 24065	21.00 0.73 -1.42 N	23.24 0.78 0.00 N	13.18 0.44 0.00 N	16.95 0.57 0.00 N	20.05 0.71 0.00 N	21.00 0.38 -10.02 N	26.00 0.82 3.41 N	28.32 0.94 2.38 N	25.48 0.87 -0.63 N	26.06 0.91 -0.82 N	28.11 1.08 -0.95 N	60.62 2.65 -0.03 N	110.35 4.92 0.42 N	49.95 2.28 0.00 N	21.87 0.99 -0.22 N	22.77 1.08 -1.30 N	22.76 1.05 -1.56 N	22.04 1.00 -2.12 N	21.68 1.05 -0.48 N	28.74 1.31 0.00 N	44.25 1.96 -0.11 N	27.30 1.15 -1.11 N	22.80 0.98 -1.20 N	20.00 1.17 0.93 N
PJM_GEN_NEPTUNE_PROXY 323594	21.78 1.24 0.00 N	23.66 1.20 0.00 N	13.52 0.78 0.00 N	17.47 1.09 0.00 N	20.58 1.24 0.00 N	21.12 0.50 -10.02 N	26.24 1.08 3.42 N	29.11 1.73 2.38 N	25.35 1.57 0.21 N	25.63 1.57 0.28 N	27.55 1.78 0.32 N	61.66 3.72 0.01 N	112.46 6.61 0.00 N	51.04 3.37 0.00 N	22.02 1.44 0.07 N	21.68 1.73 0.44 N	21.32 1.69 0.53 N	19.80 1.55 0.72 N	21.53 1.55 0.16 N	29.32 1.89 0.00 N	44.81 2.66 0.04 N	26.59 1.93 0.38 N	21.96 1.75 0.41 N	19.36 2.02 2.42 N
PJM_GEN_VFT_PROXY 323633	21.97 1.43 0.00 N	23.91 1.46 0.00 N	13.59 0.85 0.00 N	17.49 1.12 0.00 N	20.63 1.28 0.00 N	21.34 0.72 -10.02 N	26.90 1.73 3.41 N	29.57 2.20 2.38 N	30.81 1.98 -4.85 N	32.54 1.85 -6.36 N	35.52 2.12 -7.32 N	62.64 4.48 -0.20 N	104.09 8.06 9.82 N	51.50 3.83 0.01 N	24.10 1.75 -1.70 N	32.29 1.85 -10.05 N	34.04 1.80 -12.09 N	37.03 1.69 -16.41 N	25.62 1.74 -3.73 N	29.69 2.26 0.00 N	46.28 3.26 -0.83 N	35.68 2.03 -8.61 N	31.55 1.65 -9.28 N	28.23 1.90 -6.58 N
PLEASANTVLY____LBMP 24000	21.79 1.24 0.00 N	23.75 1.29 0.00 N	13.48 0.74 0.00 N	17.36 0.98 0.00 N	20.47 1.12 0.00 N	23.51 1.28 0.00 N	32.36 1.80 0.00 N	31.42 1.98 0.00 N	25.67 1.68 0.00 N	25.89 1.55 0.00 N	27.88 1.80 0.00 N	61.89 3.94 0.00 N	113.08 7.22 0.00 N	51.07 3.40 0.00 N	22.13 1.47 0.00 N	21.93 1.55 0.00 N	21.66 1.51 0.00 N	20.36 1.43 0.00 N	21.63 1.48 0.00 N	29.40 1.97 0.00 N	45.01 2.82 0.00 N	26.77 1.74 0.00 N	22.00 1.38 0.00 N	13.18 0.91 0.00 N
POLETTI____ 23519	22.06 1.52 0.00 N	24.01 1.55 0.00 N	13.64 0.90 0.00 N	17.56 1.18 0.00 N	20.71 1.36 0.00 N	23.80 1.58 0.00 N	32.79 2.23 0.00 N	31.88 2.44 0.00 N	30.94 2.10 -4.84 N	32.69 2.00 -6.36 N	35.68 2.28 -7.31 N	63.06 4.90 -0.21 N	114.74 8.88 0.00 N	51.89 4.22 0.00 N	24.24 1.88 -1.70 N	32.40 1.97 -10.04 N	34.16 1.92 -12.08 N	37.15 1.82 -16.41 N	25.75 1.88 -3.73 N	29.91 2.48 0.00 N	46.61 3.59 -0.83 N	35.86 2.22 -8.61 N	31.68 1.79 -9.28 N	26.05 1.15 -12.63 N
PORT_JEFF_3 23555	21.71 1.16 0.00 N	23.49 1.03 0.00 N	13.52 0.78 0.00 N	17.54 1.17 0.00 N	20.70 1.36 0.00 N	23.29 1.07 0.00 N	32.04 1.48 0.00 N	31.19 1.75 0.00 N	25.09 1.31 0.21 N	25.36 1.30 0.28 N	27.18 1.41 0.32 N	60.77 2.83 0.01 N	111.29 5.44 0.00 N	50.73 3.06 0.00 N	21.92 1.34 0.07 N	21.61 1.66 0.44 N	21.24 1.62 0.53 N	19.80 1.59 0.72 N	21.40 1.41 0.16 N	29.25 1.82 0.00 N	44.77 2.62 0.04 N	26.70 2.04 0.38 N	22.04 1.82 0.41 N	12.86 1.15 0.55 N
PORT_JEFF_4 23616	21.71 1.16 0.00 N	23.49 1.03 0.00 N	13.52 0.78 0.00 N	17.54 1.17 0.00 N	20.70 1.36 0.00 N	23.29 1.07 0.00 N	32.04 1.48 0.00 N	31.19 1.75 0.00 N	25.09 1.31 0.21 N	25.36 1.30 0.28 N	27.18 1.41 0.32 N	60.77 2.83 0.01 N	111.29 5.44 0.00 N	50.73 3.06 0.00 N	21.92 1.34 0.07 N	21.61 1.66 0.44 N	21.24 1.62 0.53 N	19.80 1.59 0.72 N	21.40 1.41 0.16 N	29.25 1.82 0.00 N	44.77 2.62 0.04 N	26.70 2.04 0.38 N	22.04 1.82 0.41 N	12.86 1.15 0.55 N
PORT_JEFF_IC 23713	21.73 1.18 0.00 N	23.51 1.05 0.00 N	13.54 0.80 0.00 N	17.56 1.19 0.00 N	20.73 1.39 0.00 N	23.31 1.09 0.00 N	32.10 1.54 0.00 N	31.25 1.81 0.00 N	25.05 1.26 0.21 N	25.32 1.26 0.28 N	27.12 1.36 0.32 N	60.65 2.71 0.01 N	111.10 5.25 0.00 N	50.83 3.16 0.00 N	21.97 1.39 0.07 N	21.66 1.71 0.44 N	21.28 1.66 0.53 N	19.83 1.62 0.72 N	21.35 1.36 0.16 N	29.20 1.77 0.00 N	44.72 2.57 0.04 N	26.75 2.09 0.38 N	22.08 1.86 0.41 N	12.89 1.17 0.55 N
PPL PILGRIM_ST_GT1 24216	21.91 1.36 0.00 N	23.73 1.28 0.00 N	13.61 0.87 0.00 N	17.62 1.25 0.00 N	20.79 1.44 0.00 N	23.50 1.28 0.00 N	32.19 1.63 0.00 N	31.24 1.80 0.00 N	25.29 1.51 0.21 N	25.57 1.51 0.28 N	27.46 1.69 0.32 N	61.30 3.36 0.01 N	111.72 5.87 0.00 N	50.72 3.05 0.00 N	21.99 1.41 0.07 N	21.67 1.72 0.44 N	21.30 1.68 0.53 N	19.80 1.59 0.72 N	21.51 1.52 0.16 N	29.34 1.91 0.00 N	44.87 2.73 0.04 N	26.76 2.10 0.38 N	22.13 1.92 0.41 N	12.95 1.24 0.55 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_PILGRIM_ST_GT2 24217	21.91 1.36 0.00 N	23.73 1.28 0.00 N	13.61 0.87 0.00 N	17.62 1.25 0.00 N	20.79 1.44 0.00 N	23.50 1.28 0.00 N	32.19 1.63 0.00 N	31.24 1.80 0.00 N	25.29 1.51 0.21 N	25.57 1.51 0.28 N	27.46 1.69 0.32 N	61.30 3.36 0.01 N	111.72 5.87 0.00 N	50.72 3.05 0.00 N	21.99 1.41 0.07 N	21.67 1.72 0.44 N	21.30 1.68 0.53 N	19.80 1.59 0.72 N	21.51 1.52 0.16 N	29.34 1.91 0.00 N	44.87 2.73 0.04 N	26.76 2.10 0.38 N	22.13 1.92 0.41 N	12.95 1.24 0.55 N	
PPL_SHRM_GT3 24213	21.25 0.70 0.00 N	22.93 0.47 0.00 N	13.27 0.53 0.00 N	17.28 0.90 0.00 N	20.44 1.10 0.00 N	22.75 0.53 0.00 N	31.34 0.78 0.00 N	30.55 1.11 0.00 N	24.61 0.83 0.21 N	24.87 0.81 0.28 N	26.65 0.88 0.32 N	59.56 1.62 0.01 N	109.19 3.34 0.00 N	49.61 1.93 0.00 N	21.44 0.85 0.07 N	21.13 1.18 0.44 N	20.77 1.14 0.53 N	19.40 1.19 0.72 N	21.02 1.03 0.16 N	28.75 1.32 0.00 N	43.98 1.83 0.04 N	26.16 1.50 0.38 N	21.59 1.38 0.41 N	12.59 0.87 0.55 N	
PPL_SHRM_GT4 24214	21.25 0.70 0.00 N	22.93 0.47 0.00 N	13.27 0.53 0.00 N	17.28 0.90 0.00 N	20.44 1.10 0.00 N	22.75 0.53 0.00 N	31.34 0.78 0.00 N	30.55 1.11 0.00 N	24.61 0.83 0.21 N	24.87 0.81 0.28 N	26.65 0.88 0.32 N	59.56 1.62 0.01 N	109.19 3.34 0.00 N	49.61 1.93 0.00 N	21.44 0.85 0.07 N	21.13 1.18 0.44 N	20.77 1.14 0.53 N	19.40 1.19 0.72 N	21.02 1.03 0.16 N	28.75 1.32 0.00 N	43.98 1.83 0.04 N	26.16 1.50 0.38 N	21.59 1.38 0.41 N	12.59 0.87 0.55 N	
PROJECT___ORANGE 1 24174	20.66 0.12 0.00 N	22.57 0.12 0.00 N	12.78 0.04 0.00 N	16.43 0.06 0.00 N	19.44 0.09 0.00 N	22.34 0.12 0.00 N	30.80 0.24 0.00 N	29.69 0.25 0.00 N	24.24 0.25 0.00 N	24.69 0.35 0.00 N	26.45 0.37 0.00 N	58.80 0.85 0.00 N	107.46 1.61 0.00 N	48.36 0.69 0.00 N	20.94 0.27 0.00 N	20.66 0.27 0.00 N	20.41 0.26 0.00 N	19.15 0.22 0.00 N	20.39 0.24 0.00 N	27.71 0.28 0.00 N	42.69 0.50 0.00 N	25.29 0.25 0.00 N	20.81 0.20 0.00 N	12.37 0.11 0.00 N	
PROJECT___ORANGE 2 24166	20.66 0.12 0.00 N	22.57 0.12 0.00 N	12.78 0.04 0.00 N	16.43 0.06 0.00 N	19.44 0.09 0.00 N	22.34 0.12 0.00 N	30.80 0.24 0.00 N	29.69 0.25 0.00 N	24.24 0.25 0.00 N	24.69 0.35 0.00 N	26.45 0.37 0.00 N	58.80 0.85 0.00 N	107.46 1.61 0.00 N	48.36 0.69 0.00 N	20.94 0.27 0.00 N	20.66 0.27 0.00 N	20.41 0.26 0.00 N	19.15 0.22 0.00 N	20.39 0.24 0.00 N	27.71 0.28 0.00 N	42.69 0.50 0.00 N	25.29 0.25 0.00 N	20.81 0.20 0.00 N	12.37 0.11 0.00 N	
PYRITES___HYD 24023	19.46 -1.08 0.00 N	21.30 -1.16 0.00 N	12.09 -0.65 0.00 N	15.50 -0.88 0.00 N	18.31 -1.04 0.00 N	21.10 -1.12 0.00 N	29.07 -1.50 0.00 N	28.02 -1.42 0.00 N	22.87 -1.12 0.00 N	23.18 -1.15 0.00 N	24.79 -1.29 0.00 N	54.92 -3.03 0.00 N	99.98 -5.87 0.00 N	44.97 -2.70 0.00 N	19.43 -1.23 0.00 N	18.99 -1.40 0.00 N	18.75 -1.41 0.00 N	17.62 -1.30 0.00 N	18.83 -1.32 0.00 N	25.78 -1.65 0.00 N	39.76 -2.42 0.00 N	23.66 -1.37 0.00 N	19.45 -1.17 0.00 N	11.53 -0.73 0.00 N	
RAMAPO___LBMP 323565	21.87 1.32 0.00 N	23.84 1.38 0.00 N	13.54 0.80 0.00 N	17.43 1.06 0.00 N	20.55 1.21 0.00 N	23.60 1.38 0.00 N	32.52 1.96 0.00 N	31.54 2.10 0.00 N	25.74 1.75 0.00 N	25.96 1.63 0.00 N	27.98 1.89 0.00 N	62.10 4.15 0.00 N	113.47 7.62 0.00 N	51.29 3.62 0.00 N	22.27 1.61 0.00 N	22.09 1.70 0.00 N	21.82 1.67 0.00 N	20.50 1.57 0.00 N	21.78 1.63 0.00 N	29.59 2.16 0.00 N	45.29 3.10 0.00 N	26.88 1.85 0.00 N	22.08 1.46 0.00 N	13.23 0.96 0.00 N	
RANKINE____ 23646	20.00 -0.55 0.00 N	22.03 -0.43 0.00 N	12.49 -0.25 0.00 N	16.00 -0.38 0.00 N	19.10 -0.24 0.00 N	21.82 -0.41 0.00 N	29.80 -0.76 0.00 N	28.55 -0.90 0.00 N	23.28 -0.72 0.00 N	23.95 -0.38 0.00 N	25.61 -0.48 0.00 N	57.48 -0.46 0.00 N	105.48 -0.37 0.00 N	47.44 -0.23 0.00 N	20.49 -0.17 0.00 N	20.21 -0.18 0.00 N	19.95 -0.20 0.00 N	18.74 -0.19 0.00 N	19.97 -0.18 0.00 N	26.84 -0.59 0.00 N	41.53 -0.66 0.00 N	24.74 -0.30 0.00 N	20.62 0.00 0.00 N	12.37 0.11 0.00 N	
RAVENSWOOD_GT2_1 24244	22.06 1.51 0.00 N	24.00 1.54 0.00 N	13.63 0.90 0.00 N	17.55 1.17 0.00 N	20.70 1.36 0.00 N	23.78 1.56 0.00 N	32.78 2.22 0.00 N	31.86 2.42 0.00 N	31.55 2.08 -5.48 N	33.48 1.96 -7.18 N	36.59 2.24 -8.27 N	63.02 4.84 -0.23 N	114.33 8.47 0.00 N	51.80 4.13 0.00 N	24.43 1.85 -1.92 N	33.68 1.94 -11.35 N	35.70 1.89 -13.66 N	39.26 1.78 -18.54 N	26.21 1.85 -4.21 N	29.86 2.43 0.00 N	46.65 3.53 -0.94 N	36.94 2.18 -9.73 N	32.86 1.76 -10.49 N	27.68 1.14 -14.28 N	
RAVENSWOOD_GT2_2 24245	22.06 1.51 0.00 N	24.00 1.54 0.00 N	13.63 0.90 0.00 N	17.55 1.17 0.00 N	20.70 1.36 0.00 N	23.78 1.56 0.00 N	32.78 2.22 0.00 N	31.86 2.42 0.00 N	31.55 2.08 -5.48 N	33.48 1.96 -7.18 N	36.59 2.24 -8.27 N	63.02 4.84 -0.23 N	114.33 8.47 0.00 N	51.80 4.13 0.00 N	24.43 1.85 -1.92 N	33.68 1.94 -11.35 N	35.70 1.89 -13.66 N	39.26 1.78 -18.54 N	26.21 1.85 -4.21 N	29.86 2.43 0.00 N	46.65 3.53 -0.94 N	36.94 2.18 -9.73 N	32.86 1.76 -10.49 N	27.68 1.14 -14.28 N	
RAVENSWOOD_GT2_3 24246	22.07 1.52 0.00 N	24.01 1.56 0.00 N	13.64 0.90 0.00 N	17.56 1.18 0.00 N	20.71 1.36 0.00 N	23.80 1.58 0.00 N	32.79 2.23 0.00 N	31.88 2.44 0.00 N	31.57 2.10 -5.48 N	33.50 1.98 -7.18 N	36.62 2.26 -8.27 N	63.07 4.89 -0.23 N	114.23 8.37 0.00 N	51.84 4.17 0.00 N	24.45 1.87 -1.92 N	33.70 1.96 -11.35 N	35.72 1.91 -13.66 N	39.28 1.80 -18.54 N	26.22 1.86 -4.21 N	29.88 2.45 0.00 N	46.69 3.57 -0.94 N	36.96 2.20 -9.73 N	32.88 1.77 -10.49 N	27.69 1.14 -14.28 N	
RAVENSWOOD_GT2_4 24247	22.07 1.52 0.00 N	24.01 1.56 0.00 N	13.64 0.90 0.00 N	17.56 1.18 0.00 N	20.71 1.36 0.00 N	23.80 1.58 0.00 N	32.79 2.23 0.00 N	31.88 2.44 0.00 N	31.57 2.10 -5.48 N	33.50 1.98 -7.18 N	36.62 2.26 -8.27 N	63.07 4.89 -0.23 N	114.23 8.37 0.00 N	51.84 4.17 0.00 N	24.45 1.87 -1.92 N	33.70 1.96 -11.35 N	35.72 1.91 -13.66 N	39.28 1.80 -18.54 N	26.22 1.86 -4.21 N	29.88 2.45 0.00 N	46.69 3.57 -0.94 N	36.96 2.20 -9.73 N	32.88 1.77 -10.49 N	27.69 1.14 -14.28 N	
RAVENSWOOD_GT3_1 24248	22.06 1.51 0.00 N	24.00 1.55 0.00 N	13.63 0.90 0.00 N	17.55 1.17 0.00 N	20.70 1.36 0.00 N	23.79 1.56 0.00 N	32.78 2.22 0.00 N	31.86 2.42 0.00 N	31.55 2.08 -5.48 N	33.48 1.96 -7.18 N	36.59 2.24 -8.27 N	63.02 4.84 -0.23 N	114.21 8.36 0.00 N	51.79 4.12 0.00 N	24.43 1.85 -1.92 N	33.68 1.94 -11.35 N	35.70 1.89 -13.66 N	39.26 1.79 -18.54 N	26.21 1.85 -4.21 N	29.87 2.44 0.00 N	46.66 3.53 -0.94 N	36.94 2.18 -9.73 N	32.86 1.76 -10.49 N	27.68 1.14 -14.28 N	
RAVENSWOOD_GT3_2	22.06	24.00	13.63	17.55	20.70	23.79	32.78	31.86	31.55	33.48	36.59	63.02	114.21	51.79	24.43	33.68	35.70	39.26	26.21	29.87	46.66	36.94	32.86	27.68	

24249	1.51 0.00 N	1.55 0.00 N	0.90 0.00 N	1.17 0.00 N	1.36 0.00 N	1.56 0.00 N	2.22 0.00 N	2.42 0.00 N	2.08 -5.48 N	1.96 -7.18 N	2.24 -8.27 N	4.84 -0.23 N	8.36 0.00 N	4.12 0.00 N	1.85 -1.92 N	1.94 -11.35 N	1.89 -13.66 N	1.79 -18.54 N	1.85 -4.21 N	2.44 0.00 N	3.53 -0.94 N	2.18 -9.73 N	1.76 -10.49 N	1.14 -14.28 N
RAVENSWOOD_GT3_3 24250	22.08 1.53 0.00 N	24.02 1.57 0.00 N	13.65 0.91 0.00 N	17.57 1.19 0.00 N	20.72 1.38 0.00 N	23.81 1.59 0.00 N	32.82 2.26 0.00 N	31.90 2.46 0.00 N	31.58 2.12 -5.48 N	33.52 2.00 -7.18 N	36.63 2.27 -8.27 N	63.09 4.91 -0.23 N	114.52 8.66 0.00 N	51.87 4.20 0.00 N	24.45 1.88 -1.92 N	33.71 1.96 -11.35 N	35.73 1.92 -13.66 N	39.28 1.81 -18.54 N	26.23 1.87 -4.21 N	29.91 2.48 0.00 N	46.72 3.59 -0.94 N	36.98 2.21 -9.73 N	32.89 1.79 -10.49 N	27.69 1.15 -14.28 N
RAVENSWOOD_GT3_4 24251	22.08 1.53 0.00 N	24.02 1.57 0.00 N	13.65 0.91 0.00 N	17.57 1.19 0.00 N	20.72 1.38 0.00 N	23.81 1.59 0.00 N	32.82 2.26 0.00 N	31.90 2.46 0.00 N	31.58 2.12 -5.48 N	33.52 2.00 -7.18 N	36.63 2.27 -8.27 N	63.09 4.91 -0.23 N	114.52 8.66 0.00 N	51.87 4.20 0.00 N	24.45 1.88 -1.92 N	33.71 1.96 -11.35 N	35.73 1.92 -13.66 N	39.28 1.81 -18.54 N	26.23 1.87 -4.21 N	29.91 2.48 0.00 N	46.72 3.59 -0.94 N	36.98 2.21 -9.73 N	32.89 1.79 -10.49 N	27.69 1.15 -14.28 N
RAVENSWOOD_GT_1 23729	22.11 1.56 0.00 N	24.03 1.58 0.00 N	13.66 0.92 0.00 N	17.58 1.20 0.00 N	20.73 1.39 0.00 N	23.83 1.60 0.00 N	32.83 2.27 0.00 N	31.95 2.51 0.00 N	31.64 2.17 -5.48 N	33.52 2.00 -7.18 N	36.60 2.24 -8.27 N	63.01 4.83 -0.23 N	114.53 8.68 0.00 N	51.80 4.13 0.00 N	24.45 1.87 -1.92 N	33.67 1.93 -11.35 N	35.69 1.88 -13.66 N	39.24 1.77 -18.54 N	26.20 1.84 -4.21 N	29.86 2.42 0.00 N	46.61 3.49 -0.94 N	36.94 2.18 -9.73 N	32.87 1.76 -10.49 N	27.69 1.15 -14.28 N
RAVENSWOOD_GT_10 24258	22.05 1.51 0.00 N	24.00 1.54 0.00 N	13.63 0.90 0.00 N	17.55 1.17 0.00 N	20.70 1.36 0.00 N	23.78 1.56 0.00 N	32.78 2.22 0.00 N	31.86 2.42 0.00 N	31.55 2.08 -5.48 N	33.48 1.96 -7.18 N	36.59 2.24 -8.27 N	62.91 4.73 -0.23 N	113.96 8.11 0.00 N	51.80 4.12 0.00 N	24.43 1.85 -1.92 N	33.68 1.94 -11.35 N	35.71 1.90 -13.66 N	39.26 1.79 -18.54 N	26.21 1.85 -4.21 N	29.87 2.44 0.00 N	46.66 3.53 -0.94 N	36.94 2.18 -9.73 N	32.87 1.77 -10.49 N	27.68 1.14 -14.28 N
RAVENSWOOD_GT_11 24259	22.05 1.51 0.00 N	24.00 1.54 0.00 N	13.63 0.90 0.00 N	17.55 1.17 0.00 N	20.70 1.36 0.00 N	23.78 1.56 0.00 N	32.78 2.22 0.00 N	31.86 2.42 0.00 N	31.55 2.08 -5.48 N	33.48 1.96 -7.18 N	36.59 2.24 -8.27 N	62.91 4.73 -0.23 N	113.96 8.11 0.00 N	51.80 4.12 0.00 N	24.43 1.85 -1.92 N	33.68 1.94 -11.35 N	35.71 1.90 -13.66 N	39.26 1.79 -18.54 N	26.21 1.85 -4.21 N	29.87 2.44 0.00 N	46.66 3.53 -0.94 N	36.94 2.18 -9.73 N	32.87 1.77 -10.49 N	27.68 1.14 -14.28 N
RAVENSWOOD_GT_4 24252	22.05 1.50 0.00 N	24.00 1.54 0.00 N	13.63 0.90 0.00 N	17.55 1.17 0.00 N	20.70 1.36 0.00 N	23.78 1.56 0.00 N	32.77 2.21 0.00 N	31.86 2.42 0.00 N	31.55 2.08 -5.48 N	33.49 1.97 -7.18 N	36.61 2.26 -8.27 N	63.06 4.88 -0.23 N	114.67 8.82 0.00 N	51.86 4.19 0.00 N	24.43 1.85 -1.92 N	33.70 1.95 -11.35 N	35.72 1.90 -13.66 N	39.28 1.80 -18.54 N	26.22 1.86 -4.21 N	29.89 2.46 0.00 N	46.70 3.57 -0.94 N	36.95 2.19 -9.73 N	32.87 1.77 -10.49 N	27.68 1.14 -14.28 N
RAVENSWOOD_GT_5 24254	22.05 1.50 0.00 N	24.00 1.54 0.00 N	13.63 0.90 0.00 N	17.55 1.17 0.00 N	20.70 1.36 0.00 N	23.78 1.56 0.00 N	32.77 2.21 0.00 N	31.86 2.42 0.00 N	31.55 2.08 -5.48 N	33.49 1.97 -7.18 N	36.61 2.26 -8.27 N	63.06 4.88 -0.23 N	114.67 8.82 0.00 N	51.86 4.19 0.00 N	24.43 1.85 -1.92 N	33.70 1.95 -11.35 N	35.72 1.90 -13.66 N	39.28 1.80 -18.54 N	26.22 1.86 -4.21 N	29.89 2.46 0.00 N	46.70 3.57 -0.94 N	36.95 2.19 -9.73 N	32.87 1.77 -10.49 N	27.68 1.14 -14.28 N
RAVENSWOOD_GT_6 24253	22.05 1.50 0.00 N	24.00 1.54 0.00 N	13.63 0.90 0.00 N	17.55 1.17 0.00 N	20.70 1.36 0.00 N	23.78 1.56 0.00 N	32.77 2.21 0.00 N	31.86 2.42 0.00 N	31.55 2.08 -5.48 N	33.49 1.97 -7.18 N	36.61 2.26 -8.27 N	63.06 4.88 -0.23 N	114.67 8.82 0.00 N	51.86 4.19 0.00 N	24.43 1.85 -1.92 N	33.70 1.95 -11.35 N	35.72 1.90 -13.66 N	39.28 1.80 -18.54 N	26.22 1.86 -4.21 N	29.89 2.46 0.00 N	46.70 3.57 -0.94 N	36.95 2.19 -9.73 N	32.87 1.77 -10.49 N	27.68 1.14 -14.28 N
RAVENSWOOD_GT_7 24255	22.05 1.50 0.00 N	24.00 1.54 0.00 N	13.63 0.90 0.00 N	17.55 1.17 0.00 N	20.70 1.36 0.00 N	23.78 1.56 0.00 N	32.77 2.21 0.00 N	31.86 2.42 0.00 N	31.55 2.08 -5.48 N	33.49 1.97 -7.18 N	36.61 2.26 -8.27 N	63.06 4.88 -0.23 N	114.67 8.82 0.00 N	51.86 4.19 0.00 N	24.43 1.85 -1.92 N	33.70 1.95 -11.35 N	35.72 1.90 -13.66 N	39.28 1.80 -18.54 N	26.22 1.86 -4.21 N	29.89 2.46 0.00 N	46.70 3.57 -0.94 N	36.95 2.19 -9.73 N	32.87 1.77 -10.49 N	27.68 1.14 -14.28 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.05 1.51 0.00 N	24.00 1.54 0.00 N	13.63 0.90 0.00 N	17.55 1.17 0.00 N	20.70 1.36 0.00 N	23.78 1.56 0.00 N	32.78 2.22 0.00 N	31.86 2.42 0.00 N	31.55 2.08 -5.48 N	33.48 1.96 -7.18 N	36.59 2.24 -8.27 N	62.91 4.73 -0.23 N	113.96 8.11 0.00 N	51.80 4.12 0.00 N	24.43 1.85 -1.92 N	33.68 1.94 -11.35 N	35.71 1.90 -13.66 N	39.26 1.79 -18.54 N	26.21 1.85 -4.21 N	29.87 2.44 0.00 N	46.66 3.53 -0.94 N	36.94 2.18 -9.73 N	32.87 1.77 -10.49 N	27.68 1.14 -14.28 N
RAVENSWOOD_GT_9 24257	22.05 1.51 0.00 N	24.00 1.54 0.00 N	13.63 0.90 0.00 N	17.55 1.17 0.00 N	20.70 1.36 0.00 N	23.78 1.56 0.00 N	32.78 2.22 0.00 N	31.86 2.42 0.00 N	31.55 2.08 -5.48 N	33.48 1.96 -7.18 N	36.59 2.24 -8.27 N	62.91 4.73 -0.23 N	113.96 8.11 0.00 N	51.80 4.12 0.00 N	24.43 1.85 -1.92 N	33.68 1.94 -11.35 N	35.71 1.90 -13.66 N	39.26 1.79 -18.54 N	26.21 1.85 -4.21 N	29.87 2.44 0.00 N	46.66 3.53 -0.94 N	36.94 2.18 -9.73 N	32.87 1.77 -10.49 N	27.68 1.14 -14.28 N
RAVENSWOOD____1 23533	22.10 1.55 0.00 N	24.03 1.57 0.00 N	13.66 0.91 0.00 N	17.57 1.20 0.00 N	20.73 1.38 0.00 N	23.82 1.59 0.00 N	32.82 2.26 0.00 N	31.91 2.47 0.00 N	31.60 2.13 -5.48 N	33.50 1.98 -7.18 N	36.58 2.23 -8.27 N	62.96 4.77 -0.23 N	114.47 8.62 0.00 N	51.77 4.10 0.00 N	24.44 1.86 -1.92 N	33.66 1.92 -11.35 N	35.67 1.86 -13.66 N	39.24 1.76 -18.54 N	26.20 1.83 -4.21 N	29.84 2.41 0.00 N	46.59 3.46 -0.94 N	36.93 2.17 -9.73 N	32.87 1.76 -10.49 N	27.69 1.15 -14.28 N
RAVENSWOOD____2 23534	22.06 1.52 0.00 N	23.99 1.54 0.00 N	13.63 0.89 0.00 N	17.55 1.17 0.00 N	20.69 1.34 0.00 N	23.78 1.56 0.00 N	32.76 2.20 0.00 N	31.80 2.36 0.00 N	31.48 2.01 -5.48 N	33.31 1.79 -7.18 N	36.37 2.01 -8.27 N	62.45 4.27 -0.23 N	113.55 7.70 0.00 N	51.37 3.70 0.00 N	24.31 1.73 -1.92 N	33.52 1.78 -11.35 N	35.53 1.72 -13.66 N	39.10 1.63 -18.54 N	26.06 1.70 -4.21 N	29.63 2.20 0.00 N	46.24 3.12 -0.94 N	36.82 2.05 -9.73 N	32.83 1.73 -10.49 N	27.67 1.12 -14.28 N



RAVENSWOOD___3 23535	22.06 1.51 0.00 N	24.00 1.55 0.00 N	13.63 0.90 0.00 N	17.55 1.17 0.00 N	20.70 1.36 0.00 N	23.79 1.56 0.00 N	32.78 2.22 0.00 N	31.86 2.42 0.00 N	31.55 2.08 -5.48 N	33.48 1.96 -7.18 N	36.59 2.24 -8.27 N	63.02 4.84 -0.23 N	114.59 8.74 0.00 N	51.81 4.14 0.00 N	24.43 1.85 -1.92 N	33.68 1.94 -11.35 N	35.71 1.89 -13.66 N	39.26 1.79 -18.54 N	26.21 1.85 -4.21 N	29.87 2.44 0.00 N	46.66 3.53 -0.94 N	36.94 2.18 -9.73 N	32.87 1.76 -10.49 N	27.68 1.14 -14.28 N
RAVENSWOOD___4 23820	22.10 1.55 0.00 N	24.03 1.57 0.00 N	13.66 0.91 0.00 N	17.57 1.20 0.00 N	20.73 1.38 0.00 N	23.82 1.59 0.00 N	32.82 2.26 0.00 N	31.91 2.47 0.00 N	31.60 2.13 -5.48 N	33.49 1.97 -7.18 N	36.56 2.21 -8.27 N	62.91 4.73 -0.23 N	114.36 8.51 0.00 N	51.74 4.08 0.00 N	24.43 1.85 -1.92 N	33.66 1.92 -11.35 N	35.67 1.86 -13.66 N	39.22 1.75 -18.54 N	26.19 1.83 -4.21 N	29.83 2.40 0.00 N	46.56 3.43 -0.94 N	36.92 2.16 -9.73 N	32.87 1.77 -10.49 N	27.69 1.15 -14.28 N
RCPI_TRUST___DRP 24196	22.08 1.54 0.00 N	24.03 1.58 0.00 N	13.66 0.91 0.00 N	17.57 1.20 0.00 N	20.72 1.38 0.00 N	23.82 1.59 0.00 N	32.82 2.26 0.00 N	31.92 2.48 0.00 N	30.28 2.13 -4.16 N	31.82 2.03 -5.46 N	34.68 2.31 -6.28 N	63.14 5.01 -0.18 N	114.93 9.08 0.00 N	51.97 4.30 0.00 N	24.03 1.91 -1.46 N	31.01 2.00 -8.62 N	32.49 1.96 -10.37 N	34.85 1.85 -14.08 N	25.26 1.91 -3.20 N	29.94 2.51 0.00 N	46.55 3.65 -0.71 N	34.66 2.24 -7.39 N	30.39 1.81 -7.96 N	24.27 1.16 -10.84 N
RENSSELAER___COGEN 23796	21.04 0.50 0.00 N	23.01 0.55 0.00 N	13.11 0.37 0.00 N	16.82 0.45 0.00 N	19.80 0.45 0.00 N	22.75 0.53 0.00 N	31.23 0.67 0.00 N	30.10 0.65 0.00 N	24.49 0.49 0.00 N	24.73 0.39 0.00 N	26.65 0.56 0.00 N	59.15 1.20 0.00 N	108.19 2.34 0.00 N	48.72 1.04 0.00 N	21.18 0.52 0.00 N	20.96 0.57 0.00 N	20.70 0.55 0.00 N	19.48 0.55 0.00 N	20.71 0.56 0.00 N	28.23 0.80 0.00 N	43.25 1.07 0.00 N	25.76 0.72 0.00 N	21.16 0.55 0.00 N	12.71 0.45 0.00 N
REVERE_CPPR_DRP 24186	21.19 0.65 0.00 N	23.18 0.72 0.00 N	13.11 0.38 0.00 N	16.86 0.48 0.00 N	19.96 0.61 0.00 N	23.03 0.81 0.00 N	31.89 1.33 0.00 N	30.85 1.41 0.00 N	25.22 1.23 0.00 N	25.65 1.31 0.00 N	27.46 1.37 0.00 N	60.97 3.03 0.00 N	111.28 5.43 0.00 N	50.05 2.38 0.00 N	21.66 1.00 0.00 N	21.38 0.99 0.00 N	21.13 0.97 0.00 N	19.83 0.90 0.00 N	21.14 0.99 0.00 N	28.85 1.43 0.00 N	44.47 2.28 0.00 N	26.31 1.28 0.00 N	21.58 0.96 0.00 N	12.78 0.52 0.00 N
RIVERBAY____ 323610	22.16 1.62 0.00 N	24.05 1.59 0.00 N	13.67 0.93 0.00 N	17.59 1.22 0.00 N	20.75 1.40 0.00 N	23.84 1.61 0.00 N	32.84 2.28 0.00 N	32.00 2.56 0.00 N	31.70 2.23 -5.48 N	33.61 2.08 -7.18 N	36.64 2.28 -8.27 N	63.09 4.91 -0.23 N	114.81 8.95 0.00 N	51.94 4.27 0.00 N	24.48 1.91 -1.92 N	33.71 1.96 -11.35 N	35.73 1.92 -13.66 N	39.32 1.84 -18.54 N	26.25 1.89 -4.21 N	29.93 2.50 0.00 N	46.80 3.68 -0.94 N	37.03 2.26 -9.73 N	32.89 1.79 -10.49 N	27.69 1.15 -14.28 N
ROCHESTER_9_IC 23652	20.70 0.16 0.00 N	22.63 0.17 0.00 N	12.81 0.07 0.00 N	16.42 0.04 0.00 N	19.54 0.19 0.00 N	22.45 0.23 0.00 N	30.92 0.36 0.00 N	29.77 0.33 0.00 N	24.29 0.30 0.00 N	24.86 0.52 0.00 N	26.59 0.51 0.00 N	59.07 1.12 0.00 N	107.91 2.06 0.00 N	48.88 1.21 0.00 N	21.12 0.46 0.00 N	20.80 0.41 0.00 N	20.54 0.39 0.00 N	19.29 0.36 0.00 N	20.54 0.40 0.00 N	27.75 0.32 0.00 N	42.78 0.60 0.00 N	25.43 0.40 0.00 N	21.02 0.40 0.00 N	12.54 0.27 0.00 N
ROSETON___1 23587	21.78 1.23 0.00 N	23.74 1.28 0.00 N	13.48 0.74 0.00 N	17.35 0.98 0.00 N	20.46 1.11 0.00 N	23.49 1.27 0.00 N	32.36 1.80 0.00 N	31.39 1.95 0.00 N	25.61 1.62 0.00 N	25.83 1.50 0.00 N	27.83 1.74 0.00 N	61.75 3.80 0.00 N	112.79 6.94 0.00 N	50.94 3.27 0.00 N	22.11 1.45 0.00 N	21.92 1.53 0.00 N	21.64 1.49 0.00 N	20.33 1.41 0.00 N	21.60 1.45 0.00 N	29.37 1.94 0.00 N	44.95 2.76 0.00 N	26.73 1.69 0.00 N	21.97 1.35 0.00 N	13.16 0.89 0.00 N
ROSETON___2 23588	21.78 1.23 0.00 N	23.74 1.28 0.00 N	13.48 0.74 0.00 N	17.35 0.98 0.00 N	20.46 1.11 0.00 N	23.49 1.27 0.00 N	32.36 1.80 0.00 N	31.39 1.95 0.00 N	25.61 1.62 0.00 N	25.83 1.50 0.00 N	27.83 1.74 0.00 N	61.75 3.80 0.00 N	112.79 6.94 0.00 N	50.94 3.27 0.00 N	22.11 1.45 0.00 N	21.92 1.53 0.00 N	21.64 1.49 0.00 N	20.33 1.41 0.00 N	21.60 1.45 0.00 N	29.37 1.94 0.00 N	44.95 2.76 0.00 N	26.73 1.69 0.00 N	21.97 1.35 0.00 N	13.16 0.89 0.00 N
RUSSELL___1 23602	20.97 0.43 0.00 N	22.86 0.40 0.00 N	12.93 0.19 0.00 N	16.60 0.22 0.00 N	19.77 0.42 0.00 N	22.75 0.53 0.00 N	31.46 0.90 0.00 N	30.32 0.88 0.00 N	24.71 0.72 0.00 N	25.25 0.92 0.00 N	27.00 0.91 0.00 N	60.29 2.34 0.00 N	110.42 4.57 0.00 N	49.76 2.09 0.00 N	21.48 0.82 0.00 N	21.14 0.75 0.00 N	20.86 0.71 0.00 N	19.62 0.70 0.00 N	20.93 0.78 0.00 N	28.34 0.91 0.00 N	43.86 1.67 0.00 N	25.99 0.96 0.00 N	21.45 0.83 0.00 N	12.76 0.49 0.00 N
RUSSELL___2 23532	20.97 0.43 0.00 N	22.86 0.40 0.00 N	12.93 0.19 0.00 N	16.60 0.22 0.00 N	19.77 0.42 0.00 N	22.75 0.53 0.00 N	31.46 0.90 0.00 N	30.32 0.88 0.00 N	24.71 0.72 0.00 N	25.25 0.92 0.00 N	27.00 0.91 0.00 N	60.29 2.34 0.00 N	110.42 4.57 0.00 N	49.76 2.09 0.00 N	21.48 0.82 0.00 N	21.14 0.75 0.00 N	20.86 0.71 0.00 N	19.62 0.70 0.00 N	20.93 0.78 0.00 N	28.34 0.91 0.00 N	43.86 1.67 0.00 N	25.99 0.96 0.00 N	21.45 0.83 0.00 N	12.76 0.49 0.00 N
RUSSELL___3 23549	20.60 0.06 0.00 N	22.55 0.09 0.00 N	12.77 0.03 0.00 N	16.38 0.00 0.00 N	19.49 0.14 0.00 N	22.40 0.17 0.00 N	30.86 0.30 0.00 N	29.71 0.27 0.00 N	24.24 0.24 0.00 N	24.78 0.44 0.00 N	26.48 0.39 0.00 N	59.07 1.12 0.00 N	108.12 2.27 0.00 N	48.78 1.11 0.00 N	21.08 0.42 0.00 N	20.76 0.37 0.00 N	20.50 0.34 0.00 N	19.27 0.34 0.00 N	20.54 0.40 0.00 N	27.79 0.36 0.00 N	42.93 0.74 0.00 N	25.47 0.44 0.00 N	21.05 0.43 0.00 N	12.54 0.28 0.00 N
RUSSELL___4 23556	20.97 0.43 0.00 N	22.85 0.40 0.00 N	12.93 0.19 0.00 N	16.59 0.22 0.00 N	19.77 0.42 0.00 N	22.75 0.53 0.00 N	31.45 0.89 0.00 N	30.31 0.87 0.00 N	24.70 0.71 0.00 N	25.25 0.91 0.00 N	26.99 0.91 0.00 N	60.27 2.32 0.00 N	110.42 4.56 0.00 N	49.74 2.07 0.00 N	21.48 0.82 0.00 N	21.14 0.75 0.00 N	20.85 0.70 0.00 N	19.62 0.69 0.00 N	20.92 0.77 0.00 N	28.34 0.91 0.00 N	43.85 1.67 0.00 N	25.98 0.95 0.00 N	21.45 0.83 0.00 N	12.76 0.49 0.00 N
RUSSELL___STATION 23914	20.60 0.06 0.00 N	22.55 0.09 0.00 N	12.77 0.03 0.00 N	16.38 0.00 0.00 N	19.49 0.14 0.00 N	22.40 0.17 0.00 N	30.86 0.30 0.00 N	29.71 0.27 0.00 N	24.24 0.24 0.00 N	24.78 0.44 0.00 N	26.48 0.39 0.00 N	59.07 1.12 0.00 N	108.12 2.27 0.00 N	48.78 1.11 0.00 N	21.08 0.42 0.00 N	20.76 0.37 0.00 N	20.50 0.34 0.00 N	19.27 0.34 0.00 N	20.54 0.40 0.00 N	27.79 0.36 0.00 N	42.93 0.74 0.00 N	25.47 0.44 0.00 N	21.05 0.43 0.00 N	12.54 0.28 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
S SALMON___HYD 24043	20.69 0.14 0.00 N	22.60 0.15 0.00 N	12.79 0.05 0.00 N	16.45 0.07 0.00 N	19.46 0.11 0.00 N	22.41 0.19 0.00 N	30.89 0.32 0.00 N	29.75 0.31 0.00 N	24.26 0.27 0.00 N	24.67 0.34 0.00 N	26.43 0.34 0.00 N	58.81 0.86 0.00 N	107.39 1.54 0.00 N	48.31 0.64 0.00 N	20.89 0.23 0.00 N	20.59 0.20 0.00 N	20.29 0.13 0.00 N	19.07 0.14 0.00 N	20.34 0.19 0.00 N	27.74 0.31 0.00 N	42.86 0.68 0.00 N	25.47 0.44 0.00 N	20.91 0.30 0.00 N	12.41 0.14 0.00 N	
SELKIRK___I 23801	21.11 0.57 0.00 N	23.06 0.61 0.00 N	13.11 0.37 0.00 N	16.87 0.49 0.00 N	19.86 0.51 0.00 N	22.79 0.57 0.00 N	31.19 0.63 0.00 N	30.07 0.63 0.00 N	24.46 0.47 0.00 N	24.71 0.38 0.00 N	26.60 0.52 0.00 N	59.05 1.10 0.00 N	107.96 2.11 0.00 N	48.67 1.00 0.00 N	21.17 0.51 0.00 N	20.96 0.57 0.00 N	20.70 0.55 0.00 N	19.47 0.54 0.00 N	20.69 0.54 0.00 N	28.19 0.76 0.00 N	43.20 1.02 0.00 N	25.68 0.65 0.00 N	21.10 0.49 0.00 N	12.67 0.40 0.00 N	
SELKIRK___II 23799	20.95 0.40 0.00 N	22.88 0.43 0.00 N	13.02 0.28 0.00 N	16.74 0.36 0.00 N	19.69 0.35 0.00 N	22.63 0.40 0.00 N	31.06 0.50 0.00 N	29.94 0.50 0.00 N	24.37 0.38 0.00 N	24.61 0.27 0.00 N	26.51 0.42 0.00 N	58.83 0.89 0.00 N	107.56 1.71 0.00 N	48.47 0.80 0.00 N	21.09 0.43 0.00 N	20.88 0.49 0.00 N	20.62 0.46 0.00 N	19.39 0.46 0.00 N	20.61 0.46 0.00 N	28.10 0.67 0.00 N	43.09 0.90 0.00 N	25.64 0.61 0.00 N	21.07 0.45 0.00 N	12.65 0.38 0.00 N	
SENECA OSWGO___HYD 24041	20.54 0.00 0.00 N	22.43 -0.02 0.00 N	12.70 -0.04 0.00 N	16.33 -0.04 0.00 N	19.31 -0.03 0.00 N	22.20 -0.02 0.00 N	30.59 0.03 0.00 N	29.46 0.02 0.00 N	24.03 0.04 0.00 N	24.44 0.10 0.00 N	26.18 0.09 0.00 N	58.14 0.19 0.00 N	106.24 0.38 0.00 N	47.82 0.15 0.00 N	20.70 0.04 0.00 N	20.43 0.04 0.00 N	20.19 0.03 0.00 N	18.95 0.02 0.00 N	20.18 0.03 0.00 N	27.45 0.02 0.00 N	42.28 0.09 0.00 N	25.05 0.02 0.00 N	20.62 0.00 0.00 N	12.26 0.00 0.00 N	
SENECA___ENERGY 23797	20.69 0.14 0.00 N	22.65 0.19 0.00 N	12.81 0.07 0.00 N	16.43 0.05 0.00 N	19.55 0.21 0.00 N	22.48 0.26 0.00 N	30.97 0.41 0.00 N	29.79 0.35 0.00 N	24.33 0.34 0.00 N	24.83 0.50 0.00 N	26.57 0.48 0.00 N	59.16 1.21 0.00 N	108.14 2.28 0.00 N	48.57 0.90 0.00 N	21.02 0.36 0.00 N	20.76 0.37 0.00 N	20.49 0.34 0.00 N	19.23 0.30 0.00 N	20.49 0.34 0.00 N	27.84 0.41 0.00 N	42.98 0.79 0.00 N	25.45 0.42 0.00 N	21.00 0.38 0.00 N	12.48 0.21 0.00 N	
SHOEMAKER___GT 23640	21.79 1.25 0.00 N	23.77 1.32 0.00 N	13.49 0.75 0.00 N	17.37 0.99 0.00 N	20.48 1.14 0.00 N	23.54 1.31 0.00 N	32.44 1.89 0.00 N	31.44 2.00 0.00 N	25.65 1.66 0.00 N	25.90 1.57 0.00 N	27.91 1.82 0.00 N	61.97 4.02 0.00 N	113.19 7.34 0.00 N	51.11 3.44 0.00 N	22.18 1.52 0.00 N	21.98 1.59 0.00 N	21.72 1.56 0.00 N	20.41 1.48 0.00 N	21.68 1.53 0.00 N	29.50 2.07 0.00 N	45.15 2.97 0.00 N	26.79 1.76 0.00 N	22.01 1.39 0.00 N	13.16 0.89 0.00 N	
SHOREHAM_IC_1 23715	21.25 0.70 0.00 N	22.93 0.47 0.00 N	13.27 0.53 0.00 N	17.28 0.90 0.00 N	20.44 1.10 0.00 N	22.75 0.53 0.00 N	31.34 0.78 0.00 N	30.55 1.11 0.00 N	24.61 0.83 0.21 N	24.87 0.81 0.28 N	26.65 0.88 0.32 N	59.56 1.62 0.01 N	109.19 3.34 0.00 N	49.61 1.93 0.00 N	21.44 0.85 0.07 N	21.13 1.18 0.44 N	20.77 1.14 0.53 N	19.40 1.19 0.72 N	21.02 1.03 0.16 N	28.75 1.32 0.00 N	43.98 1.83 0.04 N	26.16 1.50 0.38 N	21.59 1.38 0.41 N	12.59 0.87 0.55 N	
SHOREHAM_IC_2 23716	21.25 0.70 0.00 N	22.93 0.47 0.00 N	13.27 0.53 0.00 N	17.28 0.90 0.00 N	20.44 1.10 0.00 N	22.75 0.53 0.00 N	31.34 0.78 0.00 N	30.55 1.11 0.00 N	24.61 0.83 0.21 N	24.87 0.81 0.28 N	26.65 0.88 0.32 N	59.56 1.62 0.01 N	109.19 3.34 0.00 N	49.61 1.93 0.00 N	21.44 0.85 0.07 N	21.13 1.18 0.44 N	20.77 1.14 0.53 N	19.40 1.19 0.72 N	21.02 1.03 0.16 N	28.75 1.32 0.00 N	43.98 1.83 0.04 N	26.16 1.50 0.38 N	21.59 1.38 0.41 N	12.59 0.87 0.55 N	
SISSONVILLE___ 23735	19.27 -1.28 0.00 N	21.09 -1.37 0.00 N	11.98 -0.76 0.00 N	15.38 -1.00 0.00 N	18.18 -1.17 0.00 N	20.94 -1.28 0.00 N	28.82 -1.75 0.00 N	27.75 -1.69 0.00 N	22.64 -1.35 0.00 N	22.94 -1.40 0.00 N	24.51 -1.57 0.00 N	54.28 -3.67 0.00 N	98.84 -7.01 0.00 N	44.46 -3.21 0.00 N	19.22 -1.44 0.00 N	18.77 -1.62 0.00 N	18.51 -1.64 0.00 N	17.40 -1.53 0.00 N	18.59 -1.56 0.00 N	25.45 -1.98 0.00 N	39.25 -2.94 0.00 N	23.39 -1.65 0.00 N	19.23 -1.38 0.00 N	11.42 -0.85 0.00 N	
SITHE_IND_GS1 24169	20.23 -0.32 0.00 N	22.10 -0.36 0.00 N	12.53 -0.21 0.00 N	16.09 -0.28 0.00 N	19.02 -0.32 0.00 N	21.84 -0.38 0.00 N	30.04 -0.52 0.00 N	28.93 -0.51 0.00 N	23.60 -0.39 0.00 N	24.00 -0.34 0.00 N	25.69 -0.40 0.00 N	57.05 -0.90 0.00 N	104.23 -1.62 0.00 N	46.93 -0.74 0.00 N	20.32 -0.34 0.00 N	20.05 -0.34 0.00 N	19.81 -0.34 0.00 N	18.60 -0.33 0.00 N	19.80 -0.35 0.00 N	26.91 -0.52 0.00 N	41.44 -0.75 0.00 N	24.57 -0.46 0.00 N	20.25 -0.37 0.00 N	12.06 -0.21 0.00 N	
SITHE_IND_GS2 24170	20.23 -0.32 0.00 N	22.10 -0.36 0.00 N	12.53 -0.21 0.00 N	16.09 -0.28 0.00 N	19.02 -0.32 0.00 N	21.84 -0.38 0.00 N	30.04 -0.52 0.00 N	28.93 -0.51 0.00 N	23.60 -0.39 0.00 N	24.00 -0.34 0.00 N	25.69 -0.40 0.00 N	57.05 -0.90 0.00 N	104.23 -1.62 0.00 N	46.93 -0.74 0.00 N	20.32 -0.34 0.00 N	20.05 -0.34 0.00 N	19.81 -0.34 0.00 N	18.60 -0.33 0.00 N	19.80 -0.35 0.00 N	26.91 -0.52 0.00 N	41.44 -0.75 0.00 N	24.57 -0.46 0.00 N	20.25 -0.37 0.00 N	12.06 -0.21 0.00 N	
SITHE_IND_GS3 24171	20.23 -0.32 0.00 N	22.10 -0.36 0.00 N	12.53 -0.21 0.00 N	16.09 -0.28 0.00 N	19.02 -0.32 0.00 N	21.84 -0.38 0.00 N	30.04 -0.52 0.00 N	28.93 -0.51 0.00 N	23.60 -0.39 0.00 N	24.00 -0.34 0.00 N	25.69 -0.40 0.00 N	57.05 -0.90 0.00 N	104.23 -1.62 0.00 N	46.93 -0.74 0.00 N	20.32 -0.34 0.00 N	20.05 -0.34 0.00 N	19.81 -0.34 0.00 N	18.60 -0.33 0.00 N	19.80 -0.35 0.00 N	26.91 -0.52 0.00 N	41.44 -0.75 0.00 N	24.57 -0.46 0.00 N	20.25 -0.37 0.00 N	12.06 -0.21 0.00 N	
SITHE_IND_GS4 24172	20.23 -0.32 0.00 N	22.10 -0.36 0.00 N	12.53 -0.21 0.00 N	16.09 -0.28 0.00 N	19.02 -0.32 0.00 N	21.84 -0.38 0.00 N	30.04 -0.52 0.00 N	28.93 -0.51 0.00 N	23.60 -0.39 0.00 N	24.00 -0.34 0.00 N	25.69 -0.40 0.00 N	57.05 -0.90 0.00 N	104.23 -1.62 0.00 N	46.93 -0.74 0.00 N	20.32 -0.34 0.00 N	20.05 -0.34 0.00 N	19.81 -0.34 0.00 N	18.60 -0.33 0.00 N	19.80 -0.35 0.00 N	26.91 -0.52 0.00 N	41.44 -0.75 0.00 N	24.57 -0.46 0.00 N	20.25 -0.37 0.00 N	12.06 -0.21 0.00 N	
SITHE___BATAVIA	20.37	22.38	12.69	16.24	19.39	22.23	30.47	29.27	23.85	24.48	26.14	58.52	107.35	48.31	20.87	20.54	20.27	19.07	20.34	27.37	42.37	25.20	20.95	12.54	

24024	-0.18 0.00 N	-0.07 0.00 N	-0.06 0.00 N	-0.13 0.00 N	0.05 0.00 N	0.00 0.00 N	-0.09 0.00 N	-0.17 0.00 N	-0.14 0.00 N	0.15 0.00 N	0.05 0.00 N	0.58 0.00 N	1.50 0.00 N	0.64 0.00 N	0.21 0.00 N	0.15 0.00 N	0.12 0.00 N	0.15 0.00 N	0.19 0.00 N	-0.06 0.00 N	0.18 0.00 N	0.16 0.00 N	0.33 0.00 N	0.28 0.00 N
SITHE___INDEPEND 23800	20.23 -0.32 0.00 N	22.10 -0.36 0.00 N	12.53 -0.21 0.00 N	16.09 -0.28 0.00 N	19.02 -0.32 0.00 N	21.84 -0.38 0.00 N	30.04 -0.52 0.00 N	28.93 -0.51 0.00 N	23.60 -0.39 0.00 N	24.00 -0.34 0.00 N	25.69 -0.40 0.00 N	57.05 -0.90 0.00 N	104.23 -1.62 0.00 N	46.93 -0.74 0.00 N	20.32 -0.34 0.00 N	20.05 -0.34 0.00 N	19.81 -0.34 0.00 N	18.60 -0.33 0.00 N	19.80 -0.35 0.00 N	26.91 -0.52 0.00 N	41.44 -0.75 0.00 N	24.57 -0.46 0.00 N	20.25 -0.37 0.00 N	12.06 -0.21 0.00 N
SITHE___MASSENA 23902	19.84 -0.70 0.00 N	21.72 -0.73 0.00 N	12.35 -0.39 0.00 N	15.86 -0.52 0.00 N	18.73 -0.61 0.00 N	21.54 -0.68 0.00 N	29.53 -1.03 0.00 N	28.38 -1.06 0.00 N	23.07 -0.92 0.00 N	23.33 -1.01 0.00 N	24.96 -1.13 0.00 N	55.39 -2.56 0.00 N	101.01 -4.84 0.00 N	45.44 -2.23 0.00 N	19.66 -1.00 0.00 N	19.26 -1.13 0.00 N	19.04 -1.12 0.00 N	17.89 -1.04 0.00 N	19.09 -1.06 0.00 N	26.05 -1.38 0.00 N	40.14 -2.05 0.00 N	23.92 -1.12 0.00 N	19.73 -0.89 0.00 N	11.73 -0.53 0.00 N
SITHE___OGDNSBRG 24021	19.84 -0.71 0.00 N	21.71 -0.75 0.00 N	12.34 -0.40 0.00 N	15.82 -0.55 0.00 N	18.70 -0.64 0.00 N	21.54 -0.68 0.00 N	29.63 -0.93 0.00 N	28.54 -0.90 0.00 N	23.23 -0.76 0.00 N	23.49 -0.84 0.00 N	25.12 -0.97 0.00 N	55.72 -2.23 0.00 N	101.54 -4.31 0.00 N	45.67 -2.00 0.00 N	19.72 -0.93 0.00 N	19.30 -1.09 0.00 N	19.09 -1.06 0.00 N	17.94 -0.99 0.00 N	19.17 -0.98 0.00 N	26.22 -1.22 0.00 N	40.41 -1.78 0.00 N	24.05 -0.99 0.00 N	19.79 -0.83 0.00 N	11.74 -0.52 0.00 N
SITHE___STERLING 23777	21.04 0.49 0.00 N	23.01 0.55 0.00 N	13.02 0.28 0.00 N	16.73 0.36 0.00 N	19.81 0.46 0.00 N	22.82 0.60 0.00 N	31.55 0.99 0.00 N	30.47 1.04 0.00 N	24.90 0.90 0.00 N	25.32 0.99 0.00 N	27.13 1.04 0.00 N	60.25 2.30 0.00 N	109.99 4.13 0.00 N	49.49 1.81 0.00 N	21.42 0.76 0.00 N	21.14 0.76 0.00 N	20.90 0.75 0.00 N	19.62 0.69 0.00 N	20.91 0.76 0.00 N	28.50 1.08 0.00 N	43.92 1.74 0.00 N	26.00 0.97 0.00 N	21.35 0.73 0.00 N	12.67 0.40 0.00 N
SOUTH CAIRO___GT 23612	21.71 1.17 0.00 N	23.65 1.19 0.00 N	13.41 0.67 0.00 N	17.25 0.88 0.00 N	20.33 0.98 0.00 N	23.38 1.16 0.00 N	32.26 1.70 0.00 N	31.27 1.83 0.00 N	25.49 1.50 0.00 N	25.75 1.42 0.00 N	27.71 1.62 0.00 N	61.45 3.50 0.00 N	112.25 6.40 0.00 N	50.58 2.91 0.00 N	21.98 1.32 0.00 N	21.74 1.35 0.00 N	21.48 1.33 0.00 N	20.21 1.28 0.00 N	21.48 1.33 0.00 N	29.24 1.81 0.00 N	44.81 2.63 0.00 N	26.67 1.64 0.00 N	21.87 1.25 0.00 N	13.08 0.81 0.00 N
SOUTH HAMPTN___IC 23720	21.21 0.67 0.00 N	22.77 0.31 0.00 N	13.15 0.41 0.00 N	17.11 0.74 0.00 N	20.23 0.88 0.00 N	22.51 0.29 0.00 N	31.02 0.46 0.00 N	30.31 0.87 0.00 N	24.44 0.66 0.00 N	24.74 0.68 0.00 N	26.56 0.79 0.00 N	59.43 1.49 0.00 N	109.74 3.88 0.00 N	49.57 1.90 0.00 N	21.40 0.81 0.00 N	21.09 1.14 0.00 N	20.73 1.11 0.00 N	19.39 1.18 0.00 N	21.00 1.02 0.00 N	28.70 1.27 0.00 N	43.88 1.73 0.00 N	26.07 1.41 0.00 N	21.50 1.29 0.00 N	12.52 0.81 0.00 N
SOUTHOLD___IC 23719	21.63 1.09 0.00 N	22.93 0.48 0.00 N	13.18 0.44 0.00 N	17.15 0.77 0.00 N	20.28 0.93 0.00 N	22.60 0.37 0.00 N	31.17 0.61 0.00 N	30.48 1.04 0.00 N	24.60 0.82 0.00 N	24.93 0.87 0.00 N	26.84 1.07 0.00 N	60.38 2.44 0.00 N	112.58 6.73 0.00 N	50.38 2.71 0.00 N	21.68 1.09 0.00 N	21.37 1.42 0.00 N	21.01 1.39 0.00 N	19.69 1.48 0.00 N	21.35 1.37 0.00 N	29.27 1.84 0.00 N	44.74 2.59 0.00 N	26.51 1.85 0.00 N	21.79 1.58 0.00 N	12.65 0.94 0.00 N
ST LAWRENCE____ 23600	19.88 -0.66 0.00 N	21.75 -0.71 0.00 N	12.38 -0.36 0.00 N	15.89 -0.49 0.00 N	18.77 -0.58 0.00 N	21.56 -0.66 0.00 N	29.56 -1.00 0.00 N	28.39 -1.05 0.00 N	23.06 -0.93 0.00 N	23.31 -1.02 0.00 N	24.95 -1.14 0.00 N	55.41 -2.54 0.00 N	101.04 -4.81 0.00 N	45.47 -2.20 0.00 N	19.69 -0.97 0.00 N	19.33 -1.06 0.00 N	19.13 -1.02 0.00 N	17.98 -0.95 0.00 N	19.17 -0.98 0.00 N	26.16 -1.27 0.00 N	40.27 -1.91 0.00 N	23.95 -1.09 0.00 N	19.75 -0.87 0.00 N	11.75 -0.52 0.00 N
STATION 5_MISC_HYD 23604	19.73 -0.82 0.00 N	21.45 -1.01 0.00 N	12.12 -0.62 0.00 N	15.53 -0.85 0.00 N	18.49 -0.85 0.00 N	21.29 -0.93 0.00 N	29.44 -1.12 0.00 N	28.52 -0.93 0.00 N	23.25 -0.74 0.00 N	23.79 -0.54 0.00 N	25.48 -0.61 0.00 N	57.12 -0.82 0.00 N	104.99 -0.87 0.00 N	47.35 -0.31 0.00 N	20.45 -0.21 0.00 N	20.10 -0.29 0.00 N	19.77 -0.38 0.00 N	18.63 -0.30 0.00 N	19.88 -0.27 0.00 N	26.97 -0.46 0.00 N	41.67 -0.51 0.00 N	24.80 -0.23 0.00 N	20.55 -0.07 0.00 N	12.17 -0.10 0.00 N
STEEL___WIND 323596	20.02 -0.53 0.00 N	22.05 -0.41 0.00 N	12.50 -0.24 0.00 N	16.01 -0.37 0.00 N	19.11 -0.23 0.00 N	21.83 -0.39 0.00 N	29.82 -0.74 0.00 N	28.58 -0.87 0.00 N	23.29 -0.70 0.00 N	23.98 -0.36 0.00 N	25.63 -0.46 0.00 N	57.52 -0.43 0.00 N	105.56 -0.29 0.00 N	47.48 -0.19 0.00 N	20.51 -0.15 0.00 N	20.22 -0.17 0.00 N	19.96 -0.19 0.00 N	18.76 -0.17 0.00 N	19.98 -0.16 0.00 N	26.87 -0.56 0.00 N	41.57 -0.61 0.00 N	24.75 -0.28 0.00 N	20.64 0.02 0.00 N	12.38 0.11 0.00 N
STEBEN_REC_LFGE 323667	20.88 0.34 0.00 N	23.15 0.69 0.00 N	13.12 0.38 0.00 N	16.86 0.49 0.00 N	20.13 0.78 0.00 N	23.07 0.85 0.00 N	31.82 1.26 0.00 N	30.59 1.15 0.00 N	25.08 1.09 0.00 N	25.84 1.50 0.00 N	27.66 1.57 0.00 N	61.86 3.91 0.00 N	113.03 7.18 0.00 N	50.71 3.04 0.00 N	21.91 1.25 0.00 N	21.68 1.29 0.00 N	21.38 1.23 0.00 N	20.02 1.09 0.00 N	21.34 1.20 0.00 N	28.86 1.43 0.00 N	44.70 2.51 0.00 N	26.47 1.43 0.00 N	21.90 1.28 0.00 N	13.02 0.75 0.00 N
STONY___BROOK 24151	21.73 1.18 0.00 N	23.51 1.05 0.00 N	13.54 0.80 0.00 N	17.56 1.19 0.00 N	20.73 1.39 0.00 N	23.31 1.09 0.00 N	32.10 1.54 0.00 N	31.25 1.81 0.00 N	25.05 1.26 0.00 N	25.32 1.26 0.00 N	27.12 1.36 0.00 N	60.65 2.71 0.00 N	111.10 5.25 0.00 N	50.83 3.16 0.00 N	21.97 1.39 0.00 N	21.66 1.71 0.00 N	21.28 1.66 0.00 N	19.83 1.62 0.00 N	21.35 1.36 0.00 N	29.20 1.77 0.00 N	44.72 2.57 0.00 N	26.75 2.09 0.00 N	22.08 1.86 0.00 N	12.89 1.17 0.00 N
STURGEON_POOL_HYD 23609	22.37 1.82 0.00 N	24.42 1.97 0.00 N	13.85 1.11 0.00 N	17.86 1.48 0.00 N	21.06 1.72 0.00 N	24.23 2.01 0.00 N	33.49 2.93 0.00 N	32.48 3.04 0.00 N	26.53 2.54 0.00 N	26.74 2.41 0.00 N	28.91 2.82 0.00 N	64.19 6.24 0.00 N	117.18 11.32 0.00 N	52.92 5.25 0.00 N	22.98 2.32 0.00 N	22.81 2.42 0.00 N	22.47 2.31 0.00 N	21.05 2.12 0.00 N	22.42 2.27 0.00 N	30.51 3.08 0.00 N	46.66 4.47 0.00 N	27.64 2.60 0.00 N	22.67 2.05 0.00 N	13.53 1.26 0.00 N

SYRACUSE___ENERGY_ST1 323597	20.70 0.16 0.00 N	22.63 0.17 0.00 N	12.81 0.08 0.00 N	16.46 0.09 0.00 N	19.50 0.15 0.00 N	22.43 0.21 0.00 N	30.90 0.34 0.00 N	29.77 0.33 0.00 N	24.30 0.30 0.00 N	24.72 0.38 0.00 N	26.47 0.39 0.00 N	58.81 0.86 0.00 N	107.45 1.60 0.00 N	48.38 0.71 0.00 N	20.95 0.29 0.00 N	20.66 0.27 0.00 N	20.41 0.25 0.00 N	19.15 0.22 0.00 N	20.40 0.24 0.00 N	27.74 0.31 0.00 N	42.73 0.55 0.00 N	25.31 0.28 0.00 N	20.84 0.22 0.00 N	12.38 0.12 0.00 N
SYRACUSE___ENERGY_ST2 323598	20.70 0.16 0.00 N	22.63 0.17 0.00 N	12.81 0.08 0.00 N	16.46 0.09 0.00 N	19.50 0.15 0.00 N	22.43 0.21 0.00 N	30.90 0.34 0.00 N	29.77 0.33 0.00 N	24.30 0.30 0.00 N	24.72 0.38 0.00 N	26.47 0.39 0.00 N	58.81 0.86 0.00 N	107.45 1.60 0.00 N	48.38 0.71 0.00 N	20.95 0.29 0.00 N	20.66 0.27 0.00 N	20.41 0.25 0.00 N	19.15 0.22 0.00 N	20.40 0.24 0.00 N	27.74 0.31 0.00 N	42.73 0.55 0.00 N	25.31 0.28 0.00 N	20.84 0.22 0.00 N	12.38 0.12 0.00 N
SYRACUSE___POWER 24017	20.73 0.19 0.00 N	22.65 0.19 0.00 N	12.82 0.08 0.00 N	16.48 0.11 0.00 N	19.50 0.16 0.00 N	22.42 0.20 0.00 N	30.92 0.36 0.00 N	29.82 0.38 0.00 N	24.36 0.36 0.00 N	24.79 0.46 0.00 N	26.56 0.47 0.00 N	59.02 1.07 0.00 N	107.84 1.99 0.00 N	48.54 0.87 0.00 N	21.01 0.35 0.00 N	20.74 0.35 0.00 N	20.49 0.33 0.00 N	19.21 0.29 0.00 N	20.46 0.32 0.00 N	27.84 0.41 0.00 N	42.89 0.70 0.00 N	25.39 0.36 0.00 N	20.89 0.28 0.00 N	12.42 0.15 0.00 N
TRIGEN___CC 323695	21.90 1.36 0.00 N	23.81 1.35 0.00 N	13.59 0.85 0.00 N	17.55 1.17 0.00 N	20.67 1.33 0.00 N	23.59 1.37 0.00 N	32.39 1.83 0.00 N	31.46 2.02 0.00 N	25.54 1.76 0.21 N	25.82 1.76 0.28 N	27.77 2.00 0.32 N	62.06 4.12 0.01 N	113.19 7.34 0.00 N	51.37 3.70 0.00 N	22.20 1.61 0.07 N	21.84 1.89 0.44 N	21.47 1.85 0.53 N	19.93 1.72 0.72 N	21.69 1.71 0.16 N	29.55 2.12 0.00 N	45.15 3.00 0.04 N	26.76 2.10 0.38 N	22.08 1.86 0.41 N	12.91 1.19 0.55 N
UNION___PROCESSING_DRP 323587	20.40 -0.15 0.00 N	22.35 -0.11 0.00 N	12.66 -0.08 0.00 N	16.24 -0.14 0.00 N	19.31 -0.03 0.00 N	22.18 -0.04 0.00 N	30.50 -0.06 0.00 N	29.35 -0.09 0.00 N	23.94 -0.05 0.00 N	24.47 0.14 0.00 N	26.16 0.07 0.00 N	58.33 0.38 0.00 N	106.82 0.97 0.00 N	48.13 0.46 0.00 N	20.81 0.15 0.00 N	20.51 0.12 0.00 N	20.25 0.10 0.00 N	19.04 0.11 0.00 N	20.29 0.14 0.00 N	27.43 0.00 0.00 N	42.35 0.17 0.00 N	25.14 0.10 0.00 N	20.80 0.18 0.00 N	12.40 0.14 0.00 N
UPPER HUDSON___HYD 24058	22.21 1.67 0.00 N	24.27 1.82 0.00 N	13.75 1.01 0.00 N	17.65 1.28 0.00 N	20.84 1.50 0.00 N	24.00 1.78 0.00 N	33.24 2.68 0.00 N	31.93 2.48 0.00 N	25.95 1.96 0.00 N	26.19 1.85 0.00 N	28.29 2.20 0.00 N	63.06 5.11 0.00 N	115.40 9.55 0.00 N	51.84 4.17 0.00 N	22.35 1.70 0.00 N	22.07 1.68 0.00 N	21.74 1.59 0.00 N	20.57 1.65 0.00 N	21.87 1.72 0.00 N	29.95 2.52 0.00 N	45.85 3.67 0.00 N	27.25 2.21 0.00 N	22.38 1.76 0.00 N	13.44 1.17 0.00 N
UPPER RAQUET___HYD 24056	19.27 -1.28 0.00 N	21.09 -1.37 0.00 N	11.98 -0.76 0.00 N	15.38 -1.00 0.00 N	18.18 -1.17 0.00 N	20.94 -1.28 0.00 N	28.82 -1.75 0.00 N	27.75 -1.69 0.00 N	22.64 -1.35 0.00 N	22.94 -1.40 0.00 N	24.51 -1.57 0.00 N	54.28 -3.67 0.00 N	98.84 -7.01 0.00 N	44.46 -3.21 0.00 N	19.22 -1.44 0.00 N	18.77 -1.62 0.00 N	18.51 -1.64 0.00 N	17.40 -1.53 0.00 N	18.59 -1.56 0.00 N	25.45 -1.98 0.00 N	39.25 -2.94 0.00 N	23.39 -1.65 0.00 N	19.23 -1.38 0.00 N	11.42 -0.85 0.00 N
VISCHER___FERRY HYD 24020	21.55 1.01 0.00 N	23.57 1.12 0.00 N	13.40 0.66 0.00 N	17.22 0.84 0.00 N	20.30 0.96 0.00 N	23.36 1.13 0.00 N	32.12 1.56 0.00 N	30.93 1.49 0.00 N	25.14 1.15 0.00 N	25.35 1.02 0.00 N	27.34 1.25 0.00 N	60.76 2.81 0.00 N	111.17 5.32 0.00 N	50.01 2.34 0.00 N	21.69 1.03 0.00 N	21.46 1.08 0.00 N	21.19 1.03 0.00 N	19.95 1.03 0.00 N	21.23 1.08 0.00 N	28.99 1.56 0.00 N	44.41 2.23 0.00 N	26.40 1.37 0.00 N	21.68 1.06 0.00 N	13.02 0.76 0.00 N
WADING RIVER_IC_1 23522	21.19 0.64 0.00 N	22.86 0.40 0.00 N	13.24 0.50 0.00 N	17.25 0.87 0.00 N	20.40 1.06 0.00 N	22.66 0.44 0.00 N	31.25 0.69 0.00 N	30.46 1.02 0.00 N	24.54 0.75 0.21 N	24.78 0.72 0.28 N	26.55 0.78 0.32 N	59.34 1.41 0.01 N	108.88 3.02 0.00 N	49.46 1.79 0.00 N	21.38 0.79 0.07 N	21.07 1.12 0.44 N	20.71 1.09 0.53 N	19.37 1.15 0.72 N	20.96 0.97 0.16 N	28.66 1.23 0.00 N	43.85 1.70 0.04 N	26.08 1.42 0.38 N	21.52 1.31 0.41 N	12.55 0.84 0.55 N
WADING RIVER_IC_2 23547	21.19 0.64 0.00 N	22.86 0.40 0.00 N	13.24 0.50 0.00 N	17.25 0.87 0.00 N	20.40 1.06 0.00 N	22.66 0.44 0.00 N	31.25 0.69 0.00 N	30.46 1.02 0.00 N	24.54 0.75 0.21 N	24.78 0.72 0.28 N	26.55 0.78 0.32 N	59.34 1.41 0.01 N	108.88 3.02 0.00 N	49.46 1.79 0.00 N	21.38 0.79 0.07 N	21.07 1.12 0.44 N	20.71 1.09 0.53 N	19.37 1.15 0.72 N	20.96 0.97 0.16 N	28.66 1.23 0.00 N	43.85 1.70 0.04 N	26.08 1.42 0.38 N	21.52 1.31 0.41 N	12.55 0.84 0.55 N
WADING RIVER_IC_3 23601	21.19 0.64 0.00 N	22.86 0.40 0.00 N	13.24 0.50 0.00 N	17.25 0.87 0.00 N	20.40 1.06 0.00 N	22.66 0.44 0.00 N	31.25 0.69 0.00 N	30.46 1.02 0.00 N	24.54 0.75 0.21 N	24.78 0.72 0.28 N	26.55 0.78 0.32 N	59.34 1.41 0.01 N	108.88 3.02 0.00 N	49.46 1.79 0.00 N	21.38 0.79 0.07 N	21.07 1.12 0.44 N	20.71 1.09 0.53 N	19.37 1.15 0.72 N	20.96 0.97 0.16 N	28.66 1.23 0.00 N	43.85 1.70 0.04 N	26.08 1.42 0.38 N	21.52 1.31 0.41 N	12.55 0.84 0.55 N
WALDEN___HYDRO 24148	22.03 1.49 0.00 N	24.03 1.57 0.00 N	13.63 0.89 0.00 N	17.56 1.18 0.00 N	20.70 1.35 0.00 N	23.80 1.57 0.00 N	32.84 2.27 0.00 N	31.88 2.44 0.00 N	26.05 2.06 0.00 N	26.28 1.94 0.00 N	28.30 2.21 0.00 N	62.80 4.85 0.00 N	114.66 8.80 0.00 N	51.77 4.10 0.00 N	22.42 1.76 0.00 N	22.24 1.86 0.00 N	21.95 1.80 0.00 N	20.62 1.70 0.00 N	21.92 1.77 0.00 N	29.82 2.39 0.00 N	45.68 3.49 0.00 N	27.14 2.11 0.00 N	22.28 1.66 0.00 N	13.31 1.04 0.00 N
WARRENSBURG____ 23737	22.27 1.73 0.00 N	24.34 1.88 0.00 N	13.79 1.05 0.00 N	17.70 1.32 0.00 N	20.90 1.55 0.00 N	24.07 1.85 0.00 N	33.36 2.80 0.00 N	32.05 2.61 0.00 N	26.05 2.06 0.00 N	26.30 1.96 0.00 N	28.40 2.32 0.00 N	63.34 5.40 0.00 N	115.87 10.02 0.00 N	52.04 4.37 0.00 N	22.44 1.78 0.00 N	22.15 1.77 0.00 N	21.82 1.67 0.00 N	20.65 1.72 0.00 N	21.95 1.80 0.00 N	30.07 2.64 0.00 N	46.06 3.88 0.00 N	27.36 2.32 0.00 N	22.46 1.84 0.00 N	13.49 1.22 0.00 N
WATERSIDE___6 8 9 23538	22.10 1.55 0.00 N	24.03 1.57 0.00 N	13.66 0.91 0.00 N	17.57 1.20 0.00 N	20.73 1.38 0.00 N	23.82 1.59 0.00 N	32.82 2.26 0.00 N	31.91 2.47 0.00 N	31.60 2.13 -5.48 N	33.49 1.97 -7.18 N	36.56 2.21 -8.27 N	62.91 4.73 -0.23 N	114.36 8.51 0.00 N	51.74 4.08 0.00 N	24.43 1.85 -1.92 N	33.66 1.92 -11.35 N	35.67 1.86 -13.66 N	39.22 1.75 -18.54 N	26.19 1.83 -4.21 N	29.83 2.40 0.00 N	46.56 3.43 -0.94 N	36.92 2.16 -9.73 N	32.87 1.77 -10.49 N	27.69 1.15 -14.28 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WDELAWARE___HYD 323627	21.08 0.54 0.00 N	23.00 0.54 0.00 N	13.04 0.30 0.00 N	16.81 0.43 0.00 N	19.84 0.50 0.00 N	22.84 0.62 0.00 N	31.54 0.98 0.00 N	30.52 1.08 0.00 N	24.75 0.76 0.00 N	24.27 -0.07 0.00 N	26.09 0.00 0.00 N	57.82 -0.13 0.00 N	105.52 -0.34 0.00 N	47.52 -0.15 0.00 N	20.69 0.03 0.00 N	21.10 0.72 0.00 N	20.84 0.68 0.00 N	19.57 0.64 0.00 N	20.83 0.68 0.00 N	28.37 0.94 0.00 N	43.54 1.36 0.00 N	25.84 0.81 0.00 N	21.22 0.60 0.00 N	12.66 0.39 0.00 N	
WEST BABYLON___IC 23714	22.09 1.55 0.00 N	23.94 1.49 0.00 N	13.71 0.97 0.00 N	17.73 1.35 0.00 N	20.90 1.55 0.00 N	23.71 1.49 0.00 N	32.50 1.94 0.00 N	31.60 2.16 0.00 N	25.62 1.83 0.21 N	25.89 1.83 0.28 N	27.81 2.04 0.32 N	62.12 4.18 0.01 N	113.29 7.44 0.00 N	51.44 3.77 0.00 N	22.24 1.65 0.07 N	21.91 1.96 0.44 N	21.54 1.91 0.53 N	20.02 1.81 0.72 N	21.76 1.78 0.16 N	29.67 2.24 0.00 N	45.39 3.24 0.04 N	26.98 2.32 0.38 N	22.28 2.07 0.41 N	13.02 1.31 0.55 N	
WEST CANADA___HYD 24049	20.67 0.13 0.00 N	22.60 0.14 0.00 N	12.82 0.08 0.00 N	16.47 0.10 0.00 N	19.46 0.11 0.00 N	22.36 0.13 0.00 N	30.78 0.22 0.00 N	29.66 0.22 0.00 N	24.16 0.17 0.00 N	24.51 0.18 0.00 N	26.27 0.18 0.00 N	58.35 0.40 0.00 N	106.61 0.75 0.00 N	48.01 0.34 0.00 N	20.83 0.17 0.00 N	20.57 0.18 0.00 N	20.33 0.18 0.00 N	19.10 0.17 0.00 N	20.33 0.18 0.00 N	27.69 0.26 0.00 N	42.60 0.41 0.00 N	25.26 0.22 0.00 N	20.78 0.17 0.00 N	12.38 0.12 0.00 N	
WESTERN_NY_WIND 24143	20.35 -0.19 0.00 N	22.37 -0.09 0.00 N	12.68 -0.07 0.00 N	16.23 -0.15 0.00 N	19.38 0.03 0.00 N	22.20 -0.02 0.00 N	30.43 -0.13 0.00 N	29.23 -0.22 0.00 N	23.83 -0.16 0.00 N	24.46 0.13 0.00 N	26.12 0.03 0.00 N	58.48 0.54 0.00 N	107.30 1.45 0.00 N	48.28 0.60 0.00 N	20.85 0.19 0.00 N	20.53 0.14 0.00 N	20.26 0.11 0.00 N	19.06 0.13 0.00 N	20.32 0.17 0.00 N	27.35 -0.08 0.00 N	42.31 0.12 0.00 N	25.17 0.14 0.00 N	20.93 0.31 0.00 N	12.53 0.27 0.00 N	
WESTOVER___LESR 323668	21.03 0.49 0.00 N	23.05 0.59 0.00 N	13.05 0.31 0.00 N	16.77 0.40 0.00 N	19.88 0.53 0.00 N	22.78 0.56 0.00 N	31.36 0.80 0.00 N	30.17 0.73 0.00 N	24.70 0.71 0.00 N	25.27 0.94 0.00 N	27.15 1.06 0.00 N	60.55 2.60 0.00 N	110.56 4.71 0.00 N	49.74 2.07 0.00 N	21.52 0.86 0.00 N	21.30 0.91 0.00 N	21.03 0.88 0.00 N	19.67 0.74 0.00 N	20.93 0.78 0.00 N	28.44 1.01 0.00 N	43.84 1.65 0.00 N	25.97 0.94 0.00 N	21.41 0.79 0.00 N	12.75 0.48 0.00 N	
WETHRSFD_WT_PWR 323626	20.18 -0.36 0.00 N	22.32 -0.14 0.00 N	12.67 -0.07 0.00 N	16.25 -0.13 0.00 N	19.39 0.04 0.00 N	22.16 -0.06 0.00 N	30.35 -0.21 0.00 N	29.10 -0.34 0.00 N	23.79 -0.20 0.00 N	24.49 0.16 0.00 N	26.22 0.13 0.00 N	58.76 0.81 0.00 N	107.66 1.80 0.00 N	48.38 0.71 0.00 N	20.91 0.25 0.00 N	20.65 0.26 0.00 N	20.38 0.23 0.00 N	19.11 0.18 0.00 N	20.37 0.22 0.00 N	27.45 0.02 0.00 N	42.46 0.27 0.00 N	25.23 0.19 0.00 N	20.98 0.36 0.00 N	12.54 0.27 0.00 N	
YORK___WARBASSE 23770	22.07 1.53 0.00 N	23.97 1.51 0.00 N	13.63 0.89 0.00 N	17.54 1.16 0.00 N	20.68 1.33 0.00 N	23.77 1.55 0.00 N	32.77 2.21 0.00 N	31.91 2.47 0.00 N	31.57 2.10 -5.48 N	33.41 1.89 -7.18 N	36.55 2.19 -8.27 N	63.11 4.93 -0.23 N	114.67 8.82 0.00 N	51.82 4.15 0.00 N	24.39 1.81 -1.92 N	33.57 1.83 -11.35 N	35.61 1.80 -13.66 N	39.15 1.68 -18.54 N	26.12 1.76 -4.21 N	29.79 2.36 0.00 N	46.63 3.50 -0.94 N	36.88 2.11 -9.73 N	32.75 1.64 -10.49 N	27.65 1.11 -14.28 N	